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## **The Role of Intra-industry Trade and Cross-border Supply Chains in facilitating Regional Integration in the SADC Markets**

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## Abstract

Previous studies have indicated that there may be untapped potential for exports from non-SACU SADC countries to the SACU market. The share of non-SACU markets in exports to the rest of the world has been increasing while the SACU share has remained the same. Concerns have been raised that the size of the South African economy and the net trade surplus of the Customs Union relative to that of the other SADC members may lead to polarization within the region.

The nature of existing trade flows between SADC and SACU is investigated here, with specific reference to the role of intra-industry trade and vertical integration of cross-border supply chains in the region in facilitating regional integration.

The sectors where the various SADC countries show a Revealed Comparative Advantage (RCA) and high intra-industry trade (IIT) have been at the centre of the debate around sensitive products during the SADC Trade Protocol negotiations. IIT indices are calculated for those sectors that show potential for addressing the imbalance in net trade between SACU and the region. We argue that increased IIT and supply chain development, specifically in these categories, provide a feasible distributive mechanism for lower cost relocation of investment from SACU to the rest of SADC.

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## Introduction

The Southern African Development Community (SADC) stands at the beginning of an era of free trade. Prospects for the level of integration that may be attainable within a Free Trade Area (FTA) are however uncertain given the existing level of economic agglomeration of industrial development in the region, the nature of the Trade Protocol and its mechanisms for implementation, and the lingering presence of non-trade barriers (NTBs) between countries.

There are ongoing initiatives to remove remaining obstacles to trade and investment, to encourage bilateral business exchanges and to create more cohesive and deeper economic ties across Southern Africa. The free trade area which draws together 14 member states has been an integral part of SADC's quest for economic integration. The main objective of the SADC Trade Protocol is to increase intra-SADC trade in absolute terms, but it also intends to improve the region's trade with the rest of the world.

Bilateral relations within the region are being strained by the present imbalances in trade between the South African Customs Union (SACU) and the other SADC members. South Africa, in particular, is the economic giant of the region. SACU's trade surplus with its seven northern SADC neighbours has constantly risen, both in absolute and in relative terms. In 1996, these countries imported seven times more than they exported to SACU. Within a regime of increased trade liberalisation, this situation is not politically or commercially sustainable unless access conditions to the SACU market improves.

Concerns have been raised that the size of the South African economy, its current levels of industrialisation and the perceived lack of openness of this market may negatively impact on micro-level firm behaviour in the rest of the region, leading to increased polarisation of the market. It is therefore necessary to consider how the trade regime set out in the Trade Protocol will ensure that SADC members with smaller economies will benefit from the arrangement. The trade regime may effectively enlarge the market for South African manufactured and agricultural goods in the region at the expense of other countries (Namibia Economist 2000). In order to prevent this, micro-level concerns, such as information asymmetries and transactions cost that prohibits access of individual firms to the regional market, will have to be addressed.

A number of previous studies have indicated that there may be untapped potential for non-SACU markets within SADC to increase exports to SACU. The share of non-SACU markets in exports of specific product categories to the rest of the world has been increasing while the SACU share has remained the same. The competitive position of SACU and non-SACU producers and the dynamics of internal and external trade flows are therefore in the process of structural change.

In this study we discuss the relevance of horizontal and vertical intra-industry trade (IIT) as described in New Trade Theories of regional integration in SADC. Specifically, we investigate the nature of existing trade flows between SADC and SACU, with reference to the level of IIT and the role of vertically integrated cross-border supply chains in facilitating regional integration.

## 2. Background

### 2.1 Potential for redressing the imbalance in trade

Although intra-regional trade is growing it remains low and has a distinct bilateral bias rather than regional orientation. Intra-African trade remained low until the mid-1990s. SADC has been no exception in this respect: Recorded intra-regional trade of SADC remained around 5 percent between 1970 and 1993 and international trade remains below 4 percent (Namibia Economist 2000).

Previous research on regional integration in Southern Africa (Kalenga 1999, Von Kierchbach and Roelofsen 1998 and Yeats 2000) commented on the perceived notion of a lack of openness in SACU markets at a sectoral level. Official complaints lodged by non-SACU members point to a lack of access to key SACU sectors as a result of protection of goods that have been viewed traditionally as sensitive. The sectors where the various SADC countries show a revealed comparative advantage (RCA) and IIT have also been the sectors that have come under debate during SADC negotiations.

The trade imbalances in the region have been cited as a major impedance to regional integration in SADC. Fears of polarisation due to the relative size of the SACU market and its perceived lack of openness, require that an overview be taken of the trade relations between SACU and its members. In particular the economic-geographical factors influencing location decisions has to be examined.

Von Kirchbach and Roelofsen (1998) show that there is significant untapped potential for increasing exports from SADC members to SACU, the dominant trading partner in the region. Relative shifts in the comparative advantage between SACU and SADC is likely to lead to a relocation of investment within the region. This working paper uses Von Kierchbach and Roelofsen's (1998) study as an entry point to further analyse the importance for IIT and supply chains in strengthening regional import substitution and reducing trade imbalances in the region.

### 2.2 Imperfect markets: How patterns of firm behaviour and decision-making can facilitate regional integration

According to the traditional Heckscher-Ohlin approach, trade occurs between different industries because of different factor proportions between countries. This theory of comparative advantage does therefore not admit the possibility of intra-industry trade. An extensive amount of IIT among industrialised countries seemed to contradict the traditional theories of comparative advantage. This provided the motivation for the development of the "new trade theory" under imperfect competition (Yeats 2000). Imperfect markets and imperfect competition are in fact not only realities to be considered, but are often determinants of trade flows (Roberts 1998), especially in developing countries.

An important point to raise with regard to recent IIT studies is that they distinguish between horizontal and vertical IIT. Initially the horizontal IIT concept emerged through new international trade theories. But other authors have constructed neo-Heckscher-Ohlin models that try to explain vertical IIT. The definitions for both forms of IIT follow below.

**Horizontal IIT:** This form of intra-industry trade is based on new international trade theories and assumes economies of scale, imperfect competition, product differentiation and specialisation (for example *goods differ in appearance and attributes, but have similar qualities*) (Greenaway 1995).

**Vertical IIT:** This type of IIT exists when *exported goods differ in quality from imported goods*, even though they belong to the same category of trade or industrial classification. One argument for this phenomenon is that developing countries export low-quality goods and import high-quality goods.

It is also possible that the globalisation of world production can result in developing countries importing intermediate goods that are domestically processed in the intensive labour phase and re-exported to the North as finished goods. This would be recorded as vertical IIT if the intermediate goods and the final product were included in the same product category (Rhodas-Martini, 1998). This concept applies to an international division of labour.

In the context of this working paper vertical IIT will be discussed in terms of such *value added supply chains*. It therefore becomes a proxy for cross border vertical integration in the region. While this certainly does not rule out the inter-industry classification of supply chains, it provides a useful overview of trade in related industries.

## 2.3 Determinants of IIT

IIT may be stimulated by economic integration, but this effect is mediated by such factors as preference diversity and overlapping demand, decreasing costs in production and intra-firm trade, oligopolistic competition, and product differentiation (Behar 1991).

Greenway *et al.* (1995) lists the factors that determines IIT as follows:

- The greater the similarity in *per capita* incomes between two countries, the greater the share of IIT in their bilateral trade.
- The smaller the difference in market size between two countries, the greater the share of IIT in their bilateral trade;
- The greater the average market size of countries, the greater the share of IIT in their total trade.

IIT is principally a feature of trade between countries of similar industrial (manufacturing) development and gross domestic product (GDP) *per capita* (Yeats 2000). It normally takes place when countries are similar in their relative factor supplies, and when scale economies and product differentiation are important. These variables are analogous to the determinants of trade featured in gravity models, whereby the volume of trade between two countries depends on each country's trade potential and the trade attraction forces between them (Cassim 2000).

Theory predicts that the more advanced a country is, the more the IIT is caused by both demand and supply factors. Demand includes the search for variety and similarity in tastes between trading partners, while supply reflects the capability of the country to produce the commodities in excess of domestic demand, thus benefiting from economies of scale. Other factors include entry conditions and entry barriers, for example quantitative restrictions, transport costs, natural trade barriers, and special relations (Musonda 1997).

Balassa and Bauwens (1987) confirm that the extent of IIT is positively correlated to average income levels, average country size, trade openness, participation in customs unions and the existence of common borders. Conversely it is negatively related to income inequality, inequality of country size, and trading distance. Additional factors tested for their influence on IIT are product differentiation, marketing costs, the variability of profit rates, and product standardisation (Parr 1994). The basic conditions (for example, economies of scale, technology, regulation, demand, and industrial concentration), described in standard industrial organization text (see Stead *et al.* 1996) therefore play an important role in determining the prevailing market structure.

## 2.4 Implications of liberalisation for intra-regional trade

Following the implementation of the SADC Trade Protocol the region is set to become a FTA within the next 8 years, as the tariff lowering schedules are being phased in. The date set for liberalisation also coincides with a number of significant other events that may have long-term implications for Southern African trade development. In 2008 the European Union will negotiate a new arrangement with African, Caribbean and Pacific (ACP) countries with the clear intention of steering towards a free trade agreement with Africa. This is also the year when the recently implemented American Growth and Opportunity Act (AGOA), which gives preferential access to a range of African produced products, terminates.

At a first glance, theory suggests that trade liberalisation should increase firm level access to regional markets, by lowering transactions costs associated with traditional trade barriers. The implications of regional liberalisation are however uncertain when IIT involves trade in differentiated products. The existence of protection encourages production of a greater variety of goods for the domestic market, at a higher cost of production, due to the relatively small scale achieved. Reduction in levels of protection means a rationalisation of the existing firms, with greater specialisation in production in order to attain economies of scale. In principle *liberalisation should then result in increasing IIT* through which consumers can purchase the full range of products (Roberts 1997).

Cross-border production sharing and intra-industry trade assist participating countries to more fully integrate into regional markets and may also act as a catalyst to developing countries' industrialisation and growth (Rhodas-Martini 1998 and Yeats 2000). While intra-industry trade has been closely associated with regional integration, this association is not decisive. It is rather that the basic conditions provided for in preferential trading arrangements create a market structure within which intra-industry trade can increase to a greater extent than otherwise.

For example, IIT produces extra gains from international trade by creating a larger market. A country can simultaneously reduce the number of products it produces and increase the variety of goods available to domestic consumers, by engaging in IIT. Through production of fewer varieties, a country can produce each at larger scale and thus with higher productivity, providing consumers with an increased range of choice (Musonda 1997). We see that by extending the basic conditions wherein firms operate structural shifts in industrial organisation become possible. In this case, through a FTA regional product differentiation replaces domestic product differentiation, which also associated with a shift in spatial concentration of industrial developments, with some areas becoming highly concentrated and specialised and industrial activity in other areas naturally dispersing.

Trade liberalisation following regional integration will lead to both intra-industry and inter-industry trade. While *inter-industry* specialisation may be efficient in the long run, it necessarily produces serious dislocation in both production and employment in the short run. Significant adjustment and transaction costs are also associated with inter-industry relocation.

In contrast, with *intra-industry* specialisation it would be easier for firms and plants to cease producing a given line of goods and to start producing a closely defined variety, than to move to another type of industry. In short, with IIT displaced resources can be transferred more easily within the firm or industry than between industries (Rhodas-Martini 1998). Adding to that, changes in income distribution arising from trade liberalisation would not be so dramatic under conditions of intra-industry specialisation (Krugman 1981 and Hamilton and Kniest (1991).

## 2.5 The importance of intra-industry trade and vertically integrated supply chains for regional integration in Southern Africa

Irrespective of regional integration initiatives, IIT in Sub-Saharan Africa is minimal (Yeats 2000). The relative importance of some countries' intra-trade is highly unstable from year to year, which has negative effects on prospects for industrialisation in growth. Musonda's (1997) work shows that IIT does not hold for contiguous years. It also seems that a product that may show a high level of IIT in one year may completely disappear from the list of IIT products the next.

In general we expect that developed countries will engage in extensive IIT, especially with each other. This view is based on the premise that the exchange of similar products reflects underlying similarity in factor endowments and preferences. In contrast, the narrow industrial base of developing economies and their limited demands for a variety of products and high quality, branded goods indicates that IIT, in distinct "complementary goods" of different factor intensities, will predominate. This tendency is likely to be even more pronounced in the trade of developing countries with developed countries.

Some IIT may be expected among developing countries due to taste and factor endowment similarities, but this would be limited by the low importance of producing differentiated products in these countries (Parr 1994). South Africa's relatively higher degree of industrialisation than other countries in the SADC region therefore also reduces the potential for extensive IIT.

Musonda (1997) nonetheless encourages further examination of IIT in Africa, noting that this may be an area where substantial benefit could be reaped if properly nurtured and could assist in expanding regional trade. We support this notion arguing that through horizontal and vertical integration of existing infrastructure and trade flows, IIT is a potential avenue for increased sourcing from the non-SACU countries in the region.

Rather than experiencing a shift in industrial location according to the factor intensities (traditional Heckscher-Ohlin specialisation), the less developed countries in SADC have the opportunity to increase their capacity and productivity in specific industries by exchange of information, technology, and by general efficiency gains.

As noted earlier (section 2.3), horizontal IIT can also be explained in terms of traditional trade theory if the Ricardian theory is incorporated into the Heckscher-Ohlin model (Davids 1995). IIT is then explained in terms of comparative advantage based on technological differences between countries. This concept is also explored by Falvey (1981) and Hirschberg *et al.* (1994). They describe the simultaneous existence of vertical IIT and inter-industry trade with relatively *capital intensive countries* specialising in and exporting relatively *high quality differentiated and value-added manufactures*, whilst relatively *labour abundant countries* specialise in *low-quality manufactures*. This has important implications for supply chain development in Southern Africa, as observed in the clothing and textile industries (see Visser 2001).

IIT between South Africa and developed countries has been an important source of technology transfer (Nordas 1996). It is not infeasible that similar technological gains could be achieved through trade between SACU and non-SACU members. These transfers can occur either by means of IIT or through supply chain development, especially in cases of transnational companies (TNCs) relocating parts of the production chain to the region.



### 3. Methodology

Intra-regional trade is most commonly analysed from two perspectives, namely by estimating indices of RCA and IIT. In this working paper IIT is used to assess existing levels of intra-regional trade between SACU and its main SADC trade partners.

#### 3.1 Estimation of Intra-industry Trade

While IIT studies generally analyse more disaggregated data (SITC 4&5), incomplete data at these levels of disaggregation and low levels of intra-regional IIT makes this unfeasible. Furthermore, for the purpose of this study it is also not imperative to avoid aggregation that may include vertical IIT trade in similar products of lower and higher value/quality, as this would still give an indication of trade along supply chains.

The data used to analyse trade flows are SITC 2 and 3 digit level data from the World Trade Analyser<sup>1</sup>. Part of the aim of this paper is to investigate potential for alternative forms of trade between South Africa, the dominant economy in SADC in terms of trade flows, and other SADC members. The data however aggregate trade for SACU and as a result trade of Botswana, Lesotho, Namibia and Swaziland (BLNS) are included in these trade estimates. Time series data are available for the years 1980 to 1997. For a number of the countries trade data are missing for up to 5 consecutive years. At the SITC 2 digit level data was reasonably reliable. Data for 1997 were however incomplete. The SITC 3 level data that was used for analysis of the clothing and textile industries are often not complete.

The first index of IIT, proposed by Balassa (1966) was formulated to measure the extent to which exports of a given good are offset by imports of an equivalent good:

$$Aj = |Xj - Mj| / Xj + Mj$$

Where  $Xj$  is the value of the exports of commodity by a country, and  $Mj$  is the value of the matching imports. This measure has subsequently been adapted by Grubel and Lloyd (1975) where the basic measure of IIT ( $Bj$ ) for a given industry  $j$  is

$$Bj = (Xj + Mj) - |Xj - Mj| / (Xj + Mj) \quad 0 \leq Bj \leq 1$$

The index measures the proportion of the total value of exports ( $Xj$ ) and imports ( $Mj$ ) in industry  $j$  ( $Xj + Mj$ ) which is accounted for by matched two-way trade  $[(Xj + Mj) - |Xj - Mj|]$  (Milner, 1998). With the Grubel-Lloyd index, when the value is zero there is no intra-industry trade and when it is one there is perfectly matching intra-industry trade.

It should however be borne in mind that this measure is principally a share measure. Unless the share is decomposed it is not directly connected with the level of gross trade in the industry. A high IIT therefore does not necessarily reflect a high level of gross trade in the industry.

A common criticism of the Grubel-Lloyd index relates to the classification of industries in the given trade data. Aside from differences in the classification in data between countries, there are also problems with the level of aggregation of the SITC, ISIC, and HS groupings. In measuring intra-industry trade the appropriate level of disaggregating has to be selected to avoid "statistical artifact" (Musonda 1997). The intra-industry trade measure may be a function of the level of aggregation. The classification of the commodities may therefore suffer from downward or upward biases. Upward bias results from the heterogeneity of the commodities included in each

<sup>1</sup> We thank the Trade and Industrial Policy Strategies (TIPS) for making this data available.

statistical group. The downward bias stems from the inclusion of commodities with identical technology intensity in different statistical groups.

As discussed in the background of this paper, a simple measurement of IIT values can hide a significant amount of vertical IIT. Previous international IIT studies have then also most commonly used SITC 4 - and 5digit level to avoid aggregation. For some of the Southern African countries data about production conditions are usually not available at the 4digit (SITC) aggregation. IIT analyses for Africa (Musonda 1997, Yeats 2000 and Parr 1994) have shown IIT to be erratic, as this type of trade tends to occur on an ad hoc basis.

For the purpose of this study both vertical and horizontal IIT are important in stimulating intra-regional trade. In fact, vertical IIT provides a proxy for cross-border trade along value added supply chains.

Indices of IIT are here examined at an aggregate SITC 2 and 3 digit level for the period 1991 to 1997. The SITC 2 indices were estimated as average intra-industry trade over two periods (1991 to 1993 and 1994 to 1996). Imports and exports for these periods were aggregated before calculating the IIT index. Results are listed in Appendix A.

The SITC 3 data were estimated for individual years from 1991 to 1997. The results are shown in Appendix B.

## 4. SADC-SACU intra-regional trade analysis

### 4.1 Overview of regional trade

The countries within SADC that will receive focus in this study are Malawi, Mauritius, Mozambique, Zambia, Zimbabwe and South Africa. As a group these are the most active trading partners within SADC and individually every one of these countries has been implementing trade policy reforms.

In this section of the paper, aggregate, as well as, sectoral trade flows between SACU and SADC are examined. The relative importance (in value terms) of imports and exports between SACU and each of its main trading partners are shown. The product shares of SADC exports to SACU are ranked in order of relative importance for intra-regional trade between these economic regions. IIT figures are calculated for trade between SACU and SADC (collective and for individual countries).

**Table 1: The relative importance of SACU in the Regional Exports and Imports of Different SADC countries**

SADC Country	All exports to the world (\$million)	Share of total SADC exports	All exports to the region (\$million)	Share of SADC exports to world exports	Each country's share of total intra-regional exports	Share of each country's regional exports destined for SACU
	1996		1996	1996	1996	1996
Angola	4918755	0.15	786	0.00	0.00	0.99
DRC	1614675	0.05	113247	0.07	0.03	0.99
Mozambique	225568	0.01	60276	0.27	0.02	0.72
Mauritius	1730147	0.05	33640	0.02	0.01	0.36
Malawi	479669	0.01	16011	0.03	0.00	0.66
SACU	19014052	0.59	3088221	0.16	0.79	-
Seychelles	138547	0.00	1404	0.01	0.00	0.71
Tanzania	797456	0.02	7689	0.01	0.00	0.67
Zambia	1162615	0.04	37471	0.03	0.01	0.60
Zimbabwe	2144026	0.07	574711	0.27	0.15	0.55
SADC	32225510	1.00	3933456	0.12	1.00	

Table 1 lists the export values (\$millions) for SADC world trade and for IIT (column 2). Each country's share of total exports is listed in column 3. SACU is responsible for 59 percent of total SADC exports to the world. The relative shares of total SADC exports to world exports are expressed in column 5. We see that regional exports constitutes only a small percentage of total exports for most countries. Intra-SADC trade accounts for only 12 percent of the total SADC exports in 1996.

Mozambique and Zimbabwe each exports 27 percent of total exports to the region. Each country's share of total intra-regional exports are listed in the second last column. SACU and Zimbabwe's exports to the region constitute 94 percent of total intra-regional exports.

The last column in Table 1 shows the proportion of each country's regional export that is destined for the SACU market. These shares range from 55 to 99 percent for all of the SADC countries included here, except for Mauritius (36 percent). Mauritius however trades extensively with other countries in the region, but also with the rest of Africa. The dependency of SADC countries on the SACU market for their regional exports are largely due to the lack of growth within the region and indicates the need for increased market size from an industrial organisation perspective. If there are links between openness and growth as proposed by the New Growth Theory, initiatives towards a free trade area in Southern Africa is a positive step in the direction towards expansion of market size and industrialisation in the region.

**Table 2: The relative importance of SACU in the Regional Imports of Different SADC countries**

SADC Country	All imports from the world (\$million)	Share of total SADC exports	All imports from the region (\$million)	Share of SADC imports to world imports	Each country's share of total intra-regional imports	Share of each country's regional imports originating from SACU
	1996	1996	1996	1996	1996	1996
Angola	1945061	0.053	120942	0.062	0.032	0.937
DRC	1010883	0.027	150018	0.148	0.040	0.956
Malawi	465129	0.013	291168	0.626	0.077	0.768
Mauritius	2180367	0.059	206462	0.095	0.055	0.972
Mozambique	915917	0.025	498997	0.545	0.132	0.829
Tanzania	1268829	0.034	113527	0.089	0.030	0.878
SACU	25012372	0.68	583307	0.023	0.155	-
Seychelles	347815	0.01	47292	0.136	0.013	0.845
Zambia	938520	0.02	513760	0.547	0.136	0.818
Zimbabwe	2530572	0.069	1247884	0.493	0.331	0.950
Total	36615465	1.00	3773357	0.103		

The value of SADC imports from the world (columns 2), as well as, intra regional imports (column 4) are shown in Table 2. Column 3 lists the share of total SADC imports from the world, while column 5 gives the share of imports from the region relative to total imports. Only 2.3 percent of SACU imports have its origins in the region. Column 6 lists each country's share of total intra-regional trade. Again only 15.5 percent of total intra-regional imports in SADC are accounted for by SACU. Zimbabwe, Zambia and Mozambique account for 33 percent, 13.6 percent and 13.2 percent of total intra-regional imports respectively. The overall importance of each country's dependence on SACU for regional imports is clear from the last column in this table.

## 4.2 Intra-Industry Trade

Intra-industry trade indices expressed as aggregate estimates over three-year intervals (or averages) for the periods 1991 to 1993 and 1994 to 1996 are calculated here for collective SADC trade with SACU, as well as, for trade between SACU and individual SADC members.

These IIT indices at a SITC2 level are listed and ranked in Appendix A. A summary of products for which the IIT indices were higher than 0.4 (40 percent), is presented for each country. IIT indices were also calculated at an SITC 3-digit level for all industries. The results are presented for industries with significant IIT listings at the SITC3 level. The IIT index for total trade (all commodities) between SACU and SADC are included in each table.

Table 3 shows the total number of products in trade between SACU and SADC with IIT indices of greater than 0.4 for the periods 1991 to 1993 and 1994 to 1996 respectively at the SITC 2 digit level. For both periods a total of 20 products showed significant levels of IIT at the SITC 2 level. While this only constitutes 25.6 percent of all industries, *within* industry IIT levels for these categories are high. A growth in overall levels of IIT of 1.09 per cent occurred between the 1991 to 1993 and 1994 to 1996 period.

**Table 3: Top IIT categories for SACU-SADC trade**

SITC		Average IIT	Rank	SITC		Average IIT	Rank
		1991-1993				1994-1996	
03	Total	0.3			Total	0.33	
	Fish, crustaceans, molluscs, preparations thereof	0.56	13	00	Live animals chiefly for food	0.76	8
06	Sugar, sugar preparations and honey	0.82	6	01	Meat and meat preparations	0.69	10
07	Coffee, tea, cocoa, spices, manufactures there	0.95	1	03	Fish, crustaceans, molluscs, preparations thereof	0.75	9
08	Feeding stuff for animals	0.75	8	06	Sugar, sugar preparations and honey	0.62	15
09	Miscellaneous edible products and preparations	0.40	20	07	Coffee, tea, cocoa, spices, manufactures thereof	0.86	3
24	Cork and wood	0.64	11	08	Feeding stuff for animals	0.78	7
26	Textile fibres (except wool tops)	0.51	16	12	Tobacco and tobacco manufactures	0.69	11
27	Crude fertilizers and crude materials	0.76	7	23	Crude rubber	0.59	16
29	Crude animal and vegetable materials	0.83	5	27	Crude fertilizers and crude materials	0.95	1
63	Cork and wood manufactures (excl.furniture)	0.52	15	29	Crude animal and vegetable materials	0.46	18
65	Textile yarn and fabrics	0.66	9	63	Cork and wood manufactures (excl. furniture)	0.66	12
66	Non-metallic mineral manufactures	0.87	2	65	Textile yarn and fabrics	0.63	14
68	Non-ferrous metals	0.54	14	66	Non-metallic mineral manufactures	0.64	13
69	Manufactures of metal	0.44	17	68	Non-ferrous metals	0.84	5
76	Telecommunications & sound recording apparatus	0.84	4	69	Manufactures of metal	0.44	19
82	Furniture and parts thereof	0.64	10	82	Furniture and parts thereof	0.82	6
83	Travel goods, handbags and similar containers	0.42	19	83	Travel goods, handbags and similar containers	0.56	17
84	Articles of apparel and clothing accessories	0.87	3	84	Articles of apparel and clothing accessories	0.94	2
85	Footwear	0.63	12	85	Footwear	0.85	4
89	Miscellaneous manufactured articles.	0.42	18	94	Animals, live, n.e.s. incl. zoo-animals	0.40	20

It is important to note that barring shifts in relative position, most of the top twenty IIT performers for the two consecutive periods remained more or less the same. These IIT performers also correspond to industries for which SADC countries have similar sized industries. It is specifically the trade between the economies of SACU and Zimbabwe that dominates this table.

A criticism of deriving IIT indices for collective SADC trade with SACU may be that the indices will be biased due to the level of aggregation, and due to the fact that products imported to/exported from SADC may have a number of countries as destination/origin. For the purposes

of this study it is however still useful to assess for which products there are any level of intra-regional IIT.

Tables 4 to 8 summarise the SITC 2 digit level categories with significant IIT in trade between SACU and each of its major SADC trading partners (Malawi, Mauritius, Mozambique, Tanzania, Zambia and Zimbabwe) respectively.

#### 4.2.1 Malawi-SACU IIT

Total IIT as shown in Table 4 between SACU and Malawi for all commodities at a SITC 2 digit level is 14 percent for the period 1991 to 1993 and 13 percent for the period 1994 to 1996. IIT in vegetables and fruit (SITC05), feeding stuff for animals (SITC08), textile yarn and fabrics (SITC65) and telecommunications and sound recording apparatus (SITC76) are exceptionally high.

**Table 4: Average IIT between SACU and Malawi (1991-1996)**

SITC		Average IIT (1991-1993)	Rank	SITC		Average IIT (1994-1996)	Rank
	Total	0.14			Total	0.13	
05	Vegetables and fruit	0.99	1	05	Vegetables and fruit	0.97	2
08	Feeding stuff for animals	0.91	2	06	Sugar, sugar preparations and honey	0.45	6
23	Crude rubber	0.46	6	08	Feeding stuff for animals	0.80	4
28	Metalliferous ores and metal scrap	0.42	9	63	Cork and wood manufactures (excl.furniture)	0.41	7
29	Crude animal and vegetable materials	0.47	5	65	Textile yarn and fabrics	0.90	3
63	Cork and wood manufactures (excl.furniture)	0.45	7	76	Telecommunications & sound recording apparatus	1.00	1
65	Textile yarn and fabrics	0.44	8	79	Other transport equipment	0.66	5
76	Telecommunications & sound recording apparatus	0.91	3				
84	Articles of apparel and clothing accessories	0.74	4				

At the SITC3 level there are 15 product categories that shows an IIT performance of greater than 40 percent for three or more consecutive years. These product categories are listed below:

SITC	Product Category
O54	Vegetables, fresh, chilled, frozen/preserved; roots,
O57	Fruit & nuts (not including oil nuts)
O58	Fruit, preserved and fruit preparations
O6	Sugar,sugar preparations and honey
O61	Sugar and honey
O7	Coffee,tea,cocoa,spices,manufactures there
O71	Coffee and coffee substitutes
O75	Spices
O8	Feeding stuff for animals,not incl.unmil.c
O81	Feed stuff for animals
29	Crude animal and vegetable materials,n.e.s
292	Crude vegetable materials
51	Organic chemicals
512	Alcohols, phenols, phenol
63	Cork and wood manufactures (excl.furniture
635	Wood
65	Textile yarn,fabrics,made
653	Fabrics, woven, of manmade materials
658	Made-up articles, wholly/chiefly of textile materials
84	Articles of apparel and clothing accessori
842	Outer garments, men's, of textile fabrics
843	Outer garments, women's, of textile fabrics
844	Under garments of textile fabrics
845	Outer garments and other articles, knitted

Three products in the fruit and vegetable category (SITC05) namely SITC054, SITC057 and SITC058 are included. Sugar and honey (SITC061) reflects IIT figures of greater than 80 percent for four consecutive years. Other products with similar performance measures over the period 1990 to 1997 are alcohols and phenols (SITC 519) and Wood manufactures (SITC635). The latter had significant IIT ratings for six consecutive years. Feedstuff for animals (SITC081) and crude vegetable materials (SITC292) also has high IIT measures for the period of analysis.

#### 4.2.2 Mauritius-SACU IIT

Table 5 lists the IIT indices for SACU trade with Mauritius at the SITC 2 digit level. While IIT for the clothing and textile industries is high (specifically for the period 1994 to 1996), at an all commodity level IIT is only 17 percent for the period 1991 to 1993 and 9 percent for the period 1994 to 1996.

**Table 5: Average IIT between SACU and Mauritius (1991-1996)**

SITC	Average IIT	Rank	SITC	Average IIT	Rank
	1991-1993			1994-1996	
06	0.17		25	0.09	
Total			Total		
Sugar, sugar preparations and honey	0.48	11	Pulp and waste paper	0.86	1
08	0.56	8	26	0.47	4
Feeding stuff for animals			Textile fibres (except wool tops)		
22	0.52	9	65	0.84	2
Oil seeds and oleaginous fruit			Textile yarn and fabrics		
25	0.56	7	84	0.79	3
Pulp and waste paper			Articles of apparel and clothing accessories		
28	0.48	10	87	0.41	5
Metalliferous ores and metal scrap			Professional, scientific & controlling instruments		
29	0.77	3			
Crude animal and vegetable materials					
73	0.44	12			
Metalworking machinery					
79	0.58	6			
Other transport equipment					
83	0.68	4			
Travel goods, handbags and similar containers					
88	0.58	5			
Photographic apparatus, optical goods, watches					

93	Special transactions & commodities	0.98	1
94	Animals, live, n.e.s., incl. Zoo	0.89	2

IIT between the countries in the textile fibres (SITC26), textile yarn and fabric (SITC65) and the articles of apparel and clothing (SITC84) categories have grown by 131,139 and 143 percent respectively since the 1991-1993 period.

It is evident that IIT levels fluctuate from year to year if we compare the aggregate levels for 1991 to 1993 and 1994 to 1996 (See Appendix A).

Most of the products with high IIT indices at a SITC3 level fall within the Textile (SITC65) and Clothing (SITC84) categories. Important SITC 3 performers for consecutive years are:

SITC	Product Category
512	Alcohols, phenols
652	Cotton fabrics, woven
653	Fabrics, woven, of man-made fibre
654	Textile fabrics, woven, other than cotton/man-made fibre
655	Knitted or crocheted fabrics
842	Outer garments, men's, of textile fabrics
845	Outer garments and other articles, knitted
846	Under garments, knitted or crocheted
847	Clothing accessories of textile fabrics
848	Articles of apparel & clothing accessories
884	Optical goods

Alcohol and phenols (SITC512) had IIT indices of greater than 60 per cent for 5 out of 8 years, while Optical goods (SITC884) had IIT indices for 6 consecutive years. Detailed IIT indices (SITC 3 digit level) for these products are listed in Appendix B.

### 4.2.3 Mozambique-SACU IIT

IIT between *Mozambique and SACU* is predominantly present in the primary commodity categories.

**Table 6: Average IIT between SACU and Mozambique (1991-1996)**

SITC	Average IIT	Rank	SITC	Average IIT	Rank
	1991-1993			1994-1996	
03	Total	0.10	05	Total	0.16
	Fish ,crustaceans, molluscs, preparations thereof	0.46		Vegetables and fruit	0.91
08	Feeding stuff for animals	0.64	08	Feeding stuff for animals	0.78
22	Oil seeds and oleaginous fruit	0.84	21	Hides, skins and furskins, raw	0.77
24	Cork and wood	1.00	22	Oil seeds and oleaginous fruit	0.98
26	Textile fibres (except wool tops)	0.49	27	Crude fertilizers and crude materials	0.42
56	Fertilizers, manufactured	0.42	28	Metalliferous ores and metal scrap	0.91
62	Rubber manufactures	0.89	62	Rubber manufactures	0.68
79	Other transport equipment	0.52	72	Machinery specialized for particular industries	0.54
			73	Metalworking machinery	0.71

Malawi was the only country in Musonda's (1997) IIT study that showed high IIT with Mozambique. Although the overall level of IIT between Mozambique and SACU calculated here

is low (10 and 16 percent for the two intervals) it has shown an increase of 40.8 percent over the consecutive periods.



At the SITC 3 level the categories with high IIT indices for consecutive years were:

<b>SITC</b>	<b>Product Category</b>
<b>O34</b>	Fish, fresh (live or dead), chilled or frozen
<b>O81</b>	Feed stuff for animals
<b>223</b>	Oils seeds and oleaginous fruit
<b>625</b>	Rubber tyres, tyre cases, etc. for wheels
<b>844</b>	Under garments of textile fabrics
<b>846</b>	Under garments, knitted or crocheted

The IIT indices for oil seeds and oliganous fruit (SITC223) were between 60 and 95 percent for five consecutive years (1992 to 1997). Rubber tyres (SITC625) revealed IIT of greater than 50 percent for five consecutive years. Under garments of textile fabrics (SITC844), as well as, crocheted or knitted under garments (SITC846) had significant IIT indices for three years of the analysis period (1991-1997). Detailed IIT indices (SITC 3 digit level) for these products are listed in Appendix B.

#### 4.2.4 Zambia-SACU IIT

Overall IIT levels for SACU trade with Zambia are also low, but the total number of products that showed significant IIT at a SITC2 digit level for the period 1994 to 1996 was double that of the preceding period (1991 to 1993). Musonda (1997) however showed that Zambia has large IIT with Zimbabwe, Tanzania and Malawi. It also shares borders with all three of these countries.

**Table 7: Average IIT and average annual IIT growth in trade (1994-1996) between SACU and Zambia**

<b>SITC</b>		<b>Average IIT</b>	<b>Rank</b>	<b>SITC</b>		<b>Average IIT</b>	<b>Rank</b>
		1991-1993				1994-1996	
08	Total	0.07			Total	0.10	
	Feeding stuff for animals	0.44	2	07	Coffee, tea, cocoa, spices, manufactures thereof	0.46	3
69	Non-ferrous metals	0.41	3	08	Feeding stuff for animals	0.44	5
93	Special transactions & commodities	0.44	1	26	Textile fibres (except wool tops)	0.61	2
				61	Leather, leather manufactures	0.41	6
				68	Non-ferrous metals	0.46	4
				94	Animals, live ,n.e.s., incl. zoo-animals	0.87	1

The SITC3 categories that exhibited continuous IIT between 1991 and 1997 do not coincide with those picked up in the SITC 2 analysis. The overall performers at the SITC3 level are:

<b>SITC</b>	<b>Product Category</b>
<b>O61</b>	Sugar and honey
<b>O81</b>	Feed stuff for animals
<b>273</b>	Stone, sand and gravel
<b>651</b>	Textile yarn
<b>652</b>	Cotton fabrics, woven
<b>661</b>	Lime, cement, and fabricated construction material

IIT for sugar and honey (SITC061) exceeds 60 per cent for three consecutive years (1994 to 1996). IIT for lime, cement and fabricated construction materials (SITC661) was greater than 50 per cent for 5 consecutive years. Both textile yarn (SITC651) and woven cotton fabrics (SITC652) in the textiles category had significant IIT indices for four years of the study period. Detailed IIT indices (SITC 3 digit level) for these products are listed in Appendix B.

#### **4.2.5 Zimbabwe and SACU IIT**

IIT between SACU and Zimbabwe is much higher than for SACU IIT with the rest of the region, affirming IIT theory in terms of higher level IIT in similar sized economies. The total number of products that reveals IIT with SACU is also much higher than for other SADC countries.

For the period 1991 to 1993, IIT in total trade at the SITC 2 digit level was 31 per cent, while IIT for the 1994 to 1996 period was 29 per cent. This overall decline in IIT over consecutive periods can also be seen at an individual product level.

The picture presented here is highly instructive if we want to improve our understanding of the requirements for deeper levels of integration across the region. The degree of diversification and depth to trade along supply chains between SACU and Zimbabwe has been extensive due to similar sized economies and growth. The role of bilateral agreements has also been instrumental in strengthening trade links between the countries. Once these links have been established, IIT becomes almost a given, along existing pipelines that greatly lowers the transactions cost involved in cross-border trade.

**Table 8: Average IIT and average annual IIT growth in trade (1994-1996) between SACU and Zimbabwe**

SITC	Average IIT	Rank	SITC	Average IIT	Rank
	1991-1993			1994-1996	
Total	0.31		Total	0.29	
00 Live animals chiefly for food	0.88	6	00 Live animals chiefly for food	0.42	19
01 Meat and meat preparations	0.68	11	02 Dairy products and birds' eggs	0.49	16
04 Cereals and cereal preparations	0.92	4	04 -Cereals and cereal preparations	0.81	3
05 Vegetables and fruit	0.60	15	05 Vegetables and fruit	0.60	10
06 Sugar, sugar preparations and honey	0.42	19	07 Coffee, tea, cocoa, spices, manufactures thereof	0.62	8
21 Hides, skins and furskins, raw	0.99	1	08 Feeding stuff for animals	0.49	15
27 Crude fertilizers and crude materials	0.84	9	09 Miscellaneous edible products and preparations	0.89	1
29 Crude animal and vegetable materials	0.87	7	21 Hides, skins and furskins, raw	0.86	2
32 Coal, coke and briquettes	0.63	13	27 Crude fertilizers and crude materials	0.49	14
43 Animal-vegetable oils-fats, processed	0.70	10	29 Crude animal and vegetable materials	0.79	4
54 Medicinal and pharmaceutical products	0.52	17	51 Organic chemicals	0.46	17
63 Cork and wood manufactures (excl. furniture)	0.61	14	61 Leather, leather manufactures	0.42	18
65 Textile yarn and fabrics,	0.86	8	63 Cork and wood manufactures (excl. furniture)	0.40	20
66 Non-metallic mineral manufactures	0.54	16	65 Textile yarn and fabrics	0.78	5
68 Non-ferrous metals	0.64	12	66 Non-metallic mineral manufactures	0.60	9
69 Manufactures of metal	0.95	3	68 Non-ferrous metals	0.55	12
76 Telecommunications & sound recording apparatus	0.92	5	69 Manufactures of metal	0.78	6
77 Electrical machinery, apparatus & appliance	0.48	18	79 Other transport equipment	0.75	7
84 Articles of apparel and clothing accessories	0.42	20	84 Articles of apparel and clothing accessories	0.56	11
89 Miscellaneous manufactured articles	0.95	2	89 Miscellaneous manufactured articles	0.54	13

It should be noted that there is large overlap between IIT products for SACU-SADC trade and for SACU-Zimbabwe trade, inferring a bias in favour of trade with Zimbabwe. The explanation for this would be the relative size of total trade between SACU and Zimbabwe compared to low levels of trade between SACU trade with the rest of SADC. Edwards and Visser (2000) noted that Zimbabwe's IIT with SADC countries are much higher than SACU's IIT with the rest of SADC

At the SITC 3 level 61 products exhibited significant IIT indices for three or more years over the period 1990 to 1997.

<b>SITC</b>	<b>Product Category</b>	<b>SITC</b>	<b>Product Category</b>
<b>001</b>	Live animals chiefly for food	<b>012</b>	Meat & edible offals, salted, in brine, dried
<b>014</b>	Meat & edible offals, prep./pres., fish extracted	<b>022</b>	Milk and cream
<b>023</b>	Butter	<b>035</b>	Fish, dried, salted or in brine ; smoked fish
<b>048</b>	Cereal preparations & preparations of flour of fruits	<b>054</b>	Vegetable, fresh, chilled, frozen/ preserved; roots,
<b>056</b>	Vegetable. ,roots & tubers, prepared/preserved	<b>057</b>	Fruit & nuts (not including oil nuts)
<b>058</b>	Fruit, preserved, and fruit preparations	<b>062</b>	Sugar confectionery and other sugar preparations
<b>071</b>	Coffee and coffee substitutes	<b>075</b>	Spices
<b>081</b>	Feed. stuff for animals	<b>098</b>	Edible products and preparations
<b>122</b>	Tobacco manufactured	<b>211</b>	Hides and skins (except furskins), raw
<b>277</b>	Natural abrasives	<b>278</b>	Other crude minerals
<b>291</b>	Crude animal materials	<b>292</b>	Crude vegetable materials
<b>323</b>	Briquettes; coke	<b>431</b>	Animal & vegetable oils and fats, processed
<b>512</b>	Alcohols, phenols, phenol	<b>541</b>	Medicinal and pharmaceutical products
<b>611</b>	Leather	<b>612</b>	Manufactures of leather/of composition lea
<b>628</b>	Articles of rubber	<b>634</b>	Veneer, plywood, improved or reconstituted
<b>635</b>	Wood manufactures	<b>642</b>	Paper and paperboard, cut to size or shape
<b>651</b>	Textile yarn	<b>652</b>	Cotton fabrics, woven
<b>653</b>	Fabrics, woven, of man-made material	<b>656</b>	Tulle, lace, embroidery, ribbons
<b>658</b>	Made/up articles, wholly/chiefly of textile material	<b>661</b>	Lime, cement, and fabricated construction ma
<b>671</b>	Pig iron,spiegeleisen,sponge iron,iron or	<b>673</b>	Iron and steel bars, rods, angles, shapes & s
<b>676</b>	Rails and railway track construction mater	<b>677</b>	Iron/steel wire/wheth/not coated
<b>679</b>	Iron & steel castings, forgings & stampings	<b>682</b>	Copper
<b>683</b>	Nickel	<b>691</b>	Structures & parts of structures; iron, steel, aluminium
<b>693</b>	Wire products and fencing grills	<b>694</b>	Nails, screws, nuts, bolts etc. of iron, steel,
<b>821</b>	Furniture and parts thereof	<b>842</b>	Outer garments, men's, of textile fabrics
<b>843</b>	Outer garments, women's, of textile fabrics	<b>844</b>	Under garments of textile fabrics
<b>845</b>	Outer garments and other articles, knitted	<b>846</b>	Under garments, knitted or crocheted
<b>848</b>	Articles of apparel & clothing accessories	<b>885</b>	Watches and clocks
<b>892</b>	Printed matter	<b>893</b>	Articles of materials
<b>894</b>	Baby carriages, toys, games and sporting goods	<b>897</b>	Jewellery, goldsmiths
<b>931</b>	Special transactions & commodities		

Food and live animals (SITC0) accounts for 16 of these products. The IIT performance for cereals (SITC048) was greater than 70 percent for six consecutive years. Vegetables and fruit also made an important contribution to IIT with both chilled, fresh, frozen vegetables (SITC054) and vegetable roots and tubers (SITC056) showing significant IIT indices for six consecutive years. Spices (SITC075) also proved an important IIT category, with significant IIT ratings for 7 out of 8 years.

Other crude materials (SITC278) had IIT indices between 50 and 90 percent for seven7 years of the empirical study period. Crude vegetable materials (SITC292) yielded IIT indices of greater than 70 percent for the entire study period.

For Zimbabwe-SACU IIT the textile (SITC65) and clothing (SITC84) industries had the most products with significant IIT indices. Five products in the textile industry had significant IIT for three or more years of the study period. Both textile yarn (SITC651) and cotton fabrics (SITC652) had significant IIT indices for the entire period (1990-1997). Articles of apparel and clothing (SITC84) were also important with six products making the significant IIT list. IIT is more volatile over the study period for most of these products.

The iron and steel industry (SITC67) is of major importance in IIT between Zimbabwe and SACU. It accounts for five different products with significant IIT indices for three or more of the years in the sample. Iron and steel wire had significant IIT indices for 7 out of 8 years. Iron, steel and aluminium structures (SITC691) revealed significant IIT ratings for 6 out of seven years evaluated here. IIT for wire products and fencing grills (SITC693) were greater than 60 per cent

for the entire period. Nails, screws, nuts and bolts (SITC694) had significant IIT indices for 7 out of 8 years.

It is interesting to note the importance of IIT in manufacturing between Zimbabwe and SACU, where it has been absent in the IIT between SACU and other SADC countries. Again this points to greater similarity in the levels of industrialisation of these two countries.

### 4.3 General discussion of results

The industries that exhibit a high level of IIT with SACU for three or more countries in the region over the periods examined here are as follows:

- Vegetables and fruit (SITC05).
- Tea, coffee, cocoa and spices (SITC07).
- Feeding stuff for animals (SITC08) categories.
- Oil seeds and oleaginous fruit (SITC22).
- Textile fibres (SITC27).
- Crude animal and vegetable materials (SITC29).
- Organic chemicals (SITC51).
- Rubber manufactures (SITC62).
- Cork and wood manufactures (SITC63).
- Textile, yarn, fabrics, etc. (SITC65).
- Non-metallic mineral manufactures (SITC66).
- Non-ferrous metals (SITC68).
- Articles of apparel and clothing accessories (SITC84).

At an SITC 2-digit level for the two periods the number of IIT categories with significant levels of IIT can be summarised as follows:

SADC Country	1991-1993	1994-1996
<i>Malawi</i>	9	8
<i>Mozambique</i>	8	9
<i>Mauritius</i>	11	6
<i>Zambia</i>	3	6
<i>Zimbabwe</i>	20	20

Of the top ten average annual IIT growth performers for respective countries, 60 percent of the categories listed for each of the countries included corresponded to IIT in manufacturing or processed goods. Thus, while the majority of IIT between SACU and SADC are primary commodities and low value-added manufacturing (reflecting the general pattern of inter-industry trade between SACU and SADC), there is a trend toward IIT in higher value-added commodities. The top performers in average annual IIT growth are listed in Appendix C for each country.

Parr (1994) estimated South African IIT with the rest of the world for 1981 and 1991 to be 35 percent and 32 percent respectively. He argues that in comparison with developed countries, 35 percent seems low but that this level of IIT is considerable in relation to that of developing countries and on a par with Newly Industrialised Countries (NICs), as measured by Havrylyshyn and Civan (1985). In this analysis the average IIT for all commodities in trade between SADC and SACU is 30 percent (1991 to 1993) and 33 percent (1994 to 1996) at the SITC2 level. While this is probably too high due to SITC2 level aggregation, IIT at for specific categories are still higher than expected at the SITC 3 digit level.

Previous IIT analyses have shown the degree of IIT to be higher the greater the equality of countries' GDP *per capita*. In more capital-intensive industries, relatively more differentiated goods will be produced (Hirschberg *et al* 1994). As was noted earlier, the high level of IIT between

Zimbabwe and SACU in comparison with that between SACU and the other SADC countries is a clear case in point.

It is clear that even at a SITC 2 digit level important trends can be assessed in terms IIT between regions and countries. As expected, the SITC3 analysis revealed IIT levels to be very high for specific product categories, but that overall IIT is lower than reported in the SITC analysis (which is upwardly biased as a result of aggregation).

Even if existing levels of intra-regional IIT are low compared with that of developed countries, it seems as if there may be untapped potential for both inter-industry trade and intra-industry trade between SADC and SACU in specific product classes. Considering gains from IIT such as lower adjustment costs from trade liberalisation and technology transfer, regional trade and industrial policy should aim at creating more incentives for inter-and intra-industry trade at a regional level.

## **Conclusion**

Intra-regional product differentiation has an important role in making Africa less vulnerable in the face of globalisation. The range of processed products wherein African countries export competitively is extremely narrow. Many have a common comparative advantage in the same products (that is, sugar preparations, clothing and textiles, and refined petroleum products) (Yeats, 2000). It is therefore important that the potential for differentiation of production structures and IIT receives attention in view of desired expansion of regional industrialisation.

From the revealed pattern of trade flows discussed in this paper, it is clear that there are a number of industries for which SADC (collectively and for individual countries) has a RCA with respect to the SACU market. The level of IIT and cross-border trade along value-added supply chains in specific categories are also higher than might be expected.

There has been a significant growth of IIT amongst developing countries in general and NICs in particular. Global product sharing, a process that largely consists of IIT, now accounts for 30 percent of world trade in manufacturing goods. For NICs, patterns of supply and demand are changing toward more diversified and technologically sophisticated goods, for which economies of scale apply (Rhodas-Martini 1998).

Moreover it is probable that as these countries industrialise, IIT will increase in importance. What is clear however is that there may be significant longer-term productivity and quality gains from such trade. Greenaway and Milner (1993:53) argue that these benefits can only be realised through a policy of openness.

Trade patterns observed in the SADC region, specifically in clothing and textiles is beginning to resemble the simultaneous existence of vertical IIT and inter-industry trade described by Falvey (1981). Increasingly the larger economies of South Africa, Zimbabwe and Mauritius are starting to concentrate on more capital intensive, higher value-added and higher skilled production (Bhorat 2000, Edwards 2000, Jhamna 2000), whilst relatively labour abundant countries specialise in low-quality manufactures.

Concentrating on IIT and strengthening of cross-border vertical integration as mechanisms for integration could be important in lowering the costs from trade liberalisation, while increasing the level of specialization on countries and product differentiation within the region. As O'Brien (1998) also mentions, relative cost of labour in South Africa and scarcity of labour in countries such as Mauritius, could envisage relocation of labour intensive parts of the production process to countries in the region with lower wages and a less skilled work force. Based on the

comparative advantages of non-SACU SADC members, production facilities for value-added operation could also be established elsewhere in the region.

Encouraging IIT and vertical integration of supply chains within the region however requires more than just implementation of a free trade area through tariff liberalisation. Determinants of trade of this nature are closely linked to a number of factors, determined by the basic conditions of entry and market structure, that affect firm level behaviour. The obstacles that firms face in terms of tariff and non-tariff barriers are crucial in understanding the behaviour of firms in a regional market.

The conduct and performance of firms in the region is indicating dynamic shifts in the underlying market structure. It is therefore of cardinal importance that the objectives set out by regional trade, industrial and labour policy should be consistent with the markets that they aim to access. It is also important to differentiate between multi-plant/industry level arrangements and initiatives aimed at firm level adjustments. The dynamic shifts in regional industrial agglomeration needs to include a combination of highly concentrated areas where economies of scale apply, and less concentrated areas, with more flexible arrangements, to accommodate smaller industries, where adaptation and flexibility to demand requirements are paramount to the survival of industries. Intra-regional trade expansion and industrialisation is only feasible if policy at a regional and national level is well coordinated and provides incentives to facilitate inter-industry and intra-industry trade at a micro or firm level as well as at industry level.

## Reference

- Balassa, B. (1966): Tariff Reductions and Trade in Manufacturers Among Industrial Countries. *American Economic Review* 56, 466-473
- Balassa, B. and Bauwens, L. (1987). Intra-Industry specialization in a multi country and multi-industry framework. *The Economic Journal*, 97: 923-939
- Behar, J. (1991). Economic Integration and Intra-industry Trade: The Case of the Argentine-Brazilian Free Trade Agreement. *Journal of Common Market Studies*, Volume XXIX: 526-552
- Bhorat, H. (2000). The effect of trade flows in labour demand by Haroon Bhorat in the *Trade Monitor*, March 2000, Vol13, 6
- Cassim (2000). The determinants of intra-regional trade in SADC. Second DPRU research-in-progress workshop. Development Policy Research Unit: University of Cape Town.
- Culem, C. and Lundberg, L (1986). The product for intra-industry: Stability of countries over time. *Welt wirtschaftliches Archiv* 122, 113-310.
- Davids, D. R. (1995). Intra-Industry Trade: A Heckscher-Ohlin-Ricardo approach, *Journal of International Economics* 39, 201-226
- Edwards, L. (2000). Trade and the Structure of South African production, 1984-97, University of Cape Town, unpublished.
- Edwards and Visser (2000) Comparative Static analysis of GTAP and World Trade Analyzer data, TIPS Conference, Johannesburg, unpublished.
- Falvey, R. (1981). Commercial policy and intra-industry trade, *Journal of International Economics* 11, 495-511
- Greenaway, D. and Milner, C. (1993). Trade and Industrial Policy in Developing Countries. MacMillan Press Ltd, London
- Greenaway D, Hine R and Milner C. (1995) Vertical and Horizontal IIT: A cross-country analysis for the United Kingdom, *The Economic Journal*, 105 (November), 1505-1518
- Grubel H.G, and Lloyd P.J.(1975): Intra-Industry Trade. The Theory and Measurement of International Trade in Differentiated Products. Macmillan Press LTD, London from East Asia. *World Development* 12. 1279-1287
- Hamilton, C. and Kniest, P. (1991). Trade Liberalisation, Structural adjustment and Intra-Industry Trade: A Note. *Weltwirtschaftliches-Archiv* 117:756-62
- Havrylyshyn, O. and Civan, E.(1985) Intra-Industry Trade among Developing countries. *Journal of Development Economics* 18. 253-271
- Hirschberg, G. H, Sheldon, I. M. and Dayton J.R. (1994). The analysis of bilateral intra-industry trade in the food-processing sector, *Applied Economics* 26, 159-167
- Jhamna, M (2000). Restructuring of the Mauritian Clothing Industry in the light of New Trade Agreements, DPRU Draft Working Paper, Development Policy Research Unit, University of Cape Town



- Kalenga, P (1999). Trade Integration in Southern Africa: Critical Issues, Industrial Strategy Project of the DPRU, University of Cape Town
- Krugman, P.R. (1981). Intra-industry trade specialisation and the gains from trade, *Journal of political economy* 89, 959-73
- Milner, C. (1998). Weighting considerations in the measurement of modeling of intra-industry trade, *Applied Economics*, 20, 295-301
- Musonda, F. M, (1997). Intra-Industry Trade between members of the PTA/Comesa Regional Trading Arrangement, Paper 64, African Economic Research Consortium, Nairobi
- Namibia Economist (4 August 2000); Interview with Marco Kassaja (Assistant Director of SADC's Industry and Trade Coordination Division)
- Nordas, H.K. (1996). South African Manufacturing Industries – Catching up or falling behind?, *The Journal of Development Studies*, Vol.32, no.5, June 1996, p715-733
- Parr, R.G. (1994). Intra-Industry Trade and the prospect of Trade Liberalization in South Africa, *The South African Journal of Economics* 62, 4
- Roberts, S. (1998). A preliminary Analysis of the Impact of trade liberalization on Manufacturing - Will trade liberalization generate export-led growth in South Africa? - by Simon Robert (UCL) ; TIPS Working Paper NO.8; February 1998
- Rodas-Martini, P. (1998). Intra-Industry Trade and Revealed Comparative Advantage in the Central American Common Market. *World Development* 26,1-6
- Stead, R. Curwen, P. and Lawler, K (1996). *Industrial Economics*. Mac Graw Hill international Ltd. United Kingdom pp222.
- Visser, M. (2001). Regional supply chain development: A Case study of the clothing and textile industry in SADC. DPRU Working Paper 01/56. Development Policy Research Unit: University of Cape Town.
- Von Kierchbach, F. and Roelofsen, H. (1998). Trade in the Southern African Development Community: What is the potential for increasing exports to the Republic of South Africa? Prepared for the project Economic Development and Regional Dynamics in Africa: Lessons from the East Asian Experience, United Nations Conference of Trade and Development
- Yeats, A. (2000). What can be expected from African regional trade arrangements? Some empirical evidence, International Trade Division, The World Bank, Washington D.C.

## Appendix A

Intra-industry trade indices for respective SADC Countries (1991-1996) in trade with SACU at the SITC 2 digit level

	MALAWI				
	Average IIT	Rank	Average IIT	Rank	Growth
	1991-1993		1994-1996		
TOTL-Total - All commodities	0.348	13	0.448	10	28.8
0-Food and live animals chiefly for food	0.604	6	0.628	7	3.9
00-Live animals chiefly for food	0.000	58	0.000	55	/
01-Meat and meat preparations	0.000	59	0.000	56	/
02-Dairy products and birds'eggs	0.000	60	0.000	57	/
03-Fish,crustaceans,mollucs,preparations ther	0.000	61	0.215	17	/
04-Cereals and cereal preparations	0.009	47	0.017	40	90.8
05-Vegetables and fruit	0.987	1	0.968	3	-2.0
06-Sugar,sugar preparations and honey	0.163	22	0.455	8	178.2
07-Coffee,tea,cocoa,spices,manufactures there	0.243	19	0.212	18	-12.9
08-Feeding stuff for animals,not incl.unmil.c	0.915	2	0.801	5	-12.4
09-Miscel.edible products and preparations	0.000	62	0.126	25	/
1-Beverages and tobacco	0.172	21	0.437	11	153.9
11-Beverages	0.006	53	0.006	48	8.8
12-Tobacco and tobacco manufactures	0.007	52	0.140	21	1854.2
2-Crude materials, inedible, except fuels	0.673	5	0.452	9	-32.7
21-Hides,skins and furskins,raw	0.308	17	0.114	28	-63.0
22-Oil seeds and oleaginous fruit	0.082	29	0.134	23	62.8
23-Crude rubber (including synthetic and recl	0.463	8	0.034	35	-92.7
24-Cork and wood	0.286	18	0.144	20	-49.7
25-Pulp and waste paper	0.000	63	/	74	/
26-Textile fibres (except wool tops) and thei	0.201	20	0.249	16	24.0
27-Crude fertilizers and crude materials (exc	0.024	39	0.010	44	-59.5
28-Metalliferous ores and metal scrap	0.424	11	0.116	27	-72.7
29-Crude animal and vegetable materials,n.e.s	0.467	7	0.139	22	-70.4
2X-Res: Crude materials, inedible, except fuel	/	76	/	75	/
3-Mineral fuels, lubricants and related mate	0.008	50	0.000	58	-100.0
32-Coal,coke and briquettes	0.000	64	0.000	59	/
33-Petroleum,petroleum products and related m	0.009	48	0.000	60	-100.0
34-Gas,natural and manufactured	0.000	65	0.000	61	/
35-Electric current	/	77	/	76	/
3X-Res: Mineral fuels, lubricants and related	/	78	/	77	/
4-Animal and vegetable oils, fats and waxes	0.070	30	0.000	62	-100.0
41-Animal oils and fats	0.000	66	0.000	63	/
42-Fixed vegetable oils and fats	0.083	28	0.000	64	-100.0
43-Animal-vegetable oils,fats,processed,and w	0.000	67	0.000	65	/
5-Chemicals and related products, n.e.s.	0.019	42	0.017	41	-12.6
51-Organic chemicals	0.322	15	0.288	14	-10.6
52-Inorganic chemicals	0.000	68	0.000	66	/
53-Dyeing,tanning and colouring materials	0.005	54	0.000	67	-100.0
54-Medicinal and pharmaceutical products	0.000	69	0.005	52	/
55-Essential oils & perfume mat.;toiletclean	0.021	40	0.008	45	-60.6
56-Fertilizers,manufactured	0.000	70	0.000	68	/
57-Explosives and pyrotechnic products	/	79	/	78	/
58-Artif.resins,plastic mat.,cellulose esters	0.000	71	0.000	69	/

59-Chemical materials and products,n.e.s.	0.020	41	0.005	51	-76.1
5X-Res: Chemicals and related products, n.e.s.	/	80	/	79	/
6-Manufactured goods classified chiefly	0.126	25	0.316	13	151.5
61-Leather,leather manuf.,n.e.s.and dressed f	0.141	24	0.118	26	-16.7
62-Rubber manufactures,n.e.s.	0.001	57	0.003	53	132.0
63-Cork and wood manufactures (excl.furniture	0.451	9	0.407	12	-9.6
64-Paper,paperboard,artic.of paper,paper-pulp	0.009	49	0.006	50	-31.8
65-Textile yarn,fabrics,made-upart.,related p	0.443	10	0.903	4	103.6
66-Non-metallic mineral manufactures,n.e.s.	0.018	43	0.020	38	10.6
67-Iron and steel	0.005	55	0.006	49	21.1
68-Non-ferrous metals	0.024	38	0.000	70	-100.0
69-Manufactures of metal,n.e.s.	0.029	36	0.067	32	131.2
6X-Res: Manufactured goods classified chiefly	/	81	/	80	/
7-Machinery and transport equipment	0.126	26	0.129	24	2.7
71-Power generating machinery and equipment	0.052	31	0.090	29	73.6
72-Machinery specialized for particular indus	0.015	44	0.180	19	1068.9
73-Metalworking machinery	0.097	27	0.027	37	-72.4
74-General industrial machinery & equipment,a	0.011	45	0.039	34	245.6
75-Office machines & automatic data processin	0.051	32	0.007	47	-85.5
76-Telecommunications & sound recording appar	0.913	3	0.999	1	9.5
77-Electrical machinery,apparatus & appliance	0.008	51	0.008	46	-0.2
78-Road vehicles (incl. air cushion vehicles	0.029	37	0.072	31	151.1
79-Other transport equipment	0.142	23	0.657	6	361.4
7X-Res: Machinery and transport equipment	/	82	/	81	/
8-Miscellaneous manufactured articles	0.325	14	0.996	2	206.4
81-Sanitary,plumbing,heating and lighting fix	0.000	72	0.000	71	/
82-Furniture and parts thereof	0.040	33	0.082	30	103.1
83-Travel goods,handbags and similair contain	0.000	73	0.000	72	/
84-Articles of apparel and clothing accessori	0.744	4	0.255	15	-65.8
85-Footwear	0.005	56	0.030	36	524.3
87-Professional,scientific & controlling instr	0.036	35	0.046	33	29.6
88-Photographic apparatus,optical goods,watch	0.009	46	0.003	54	-63.6
89-Miscellaneous manufactured articles,n.e.s.	0.037	34	0.018	39	-51.4
8X-Res: Miscellaneous manufactured articles	/	83	/	82	/
9-Commodities & trans. not classified	0.351	12	0.012	43	-96.7
91-Postal packages not classified according t	/	84	/	83	/
93-Special transactions & commod.,not class.t	0.311	16	0.012	42	-96.2
94-Animals,live,n.e.s.,incl. zoo-animals	0.000	74	0.000	73	/
95-Armoured fighting vehicles,arms of war & a	0.000	75	/	84	/
96-Coin(other than gold) not being legal tend	/	85	/	85	/
97-Gold,non-monetary	/	86	/	86	/
99-Non-identified products	/	87	/	87	/
9X-Res: Commodities & trans. not classified	/	88	/	88	/

MAURITIUS					
	Average IIT	Rank	Average IIT	Rank	Growth
	1991-1993			1994-1996	
TOTL-Total - All commodities	0.092	27	0.079	19	-14.4
0-Food and live animals chiefly for food	0.151	24	0.020	40	-86.9
00-Live animals chiefly for food	0.006	53	0.000	50	-100.0
01-Meat and meat preparations	0.000	60	0.000	51	/
02-Dairy products and birds'eggs	0.000	61	0.000	52	/
03-Fish,crustaceans,mollucs,preparations ther	0.030	43	0.029	37	-4.7
04-Cereals and cereal preparations	0.017	47	0.000	53	-100.0
05-Vegetables and fruit	0.003	56	0.000	54	-100.0
06-Sugar,sugar preparations and honey	0.477	12	0.076	21	-84.0
07-Coffee,tea,cocoa,spices,manufactures there	0.018	46	0.012	42	-33.6
08-Feeding stuff for animals,not incl.unmil.c	0.559	9	0.117	16	-79.1
09-Miscel.edible products and preparations	0.015	49	0.025	38	65.3
1-Beverages and tobacco	0.054	37	0.047	28	-13.1
11-Beverages	0.055	36	0.047	27	-12.9
12-Tobacco and tobacco manufactures	0.000	62	0.000	55	/
2-Crude materials, inedible, except fuels	0.166	21	0.215	10	29.0
21-Hides,skins and furskins,raw	0.000	63	0.000	56	/
22-Oil seeds and oleaginous fruit	0.522	10	0.000	57	-100.0
23-Crude rubber (including synthetic and recl	0.000	64	0.000	58	/
24-Cork and wood	0.000	65	0.068	23	/
25-Pulp and waste paper	0.560	8	0.865	1	54.4
26-Textile fibres (except wool tops) and thei	0.206	18	0.475	4	131.0
27-Crude fertilizers and crude materials (exc	0.000	66	0.000	59	/
28-Metalliferous ores and metal scrap	0.479	11	0.213	11	-55.5
29-Crude animal and vegetable materials,n.e.s	0.771	4	0.035	33	-95.5
2X-Res: Crude materials, inedible, except fuel	/	76	/	76	/
3-Mineral fuels, lubricants and related mate	0.065	34	0.000	60	-100.0
32-Coal,coke and briquettes	0.000	67	0.000	61	/
33-Petroleum,petroleum products and related m	0.079	30	0.000	62	-100.0
34-Gas,natural and manufactured	0.000	68	0.000	63	/
35-Electric current	/	77	/	77	/
3X-Res: Mineral fuels, lubricants and related	/	78	/	78	/
4-Animal and vegetable oils, fats and waxes	0.000	69	0.047	29	/
41-Animal oils and fats	0.000	70	0.000	64	/
42-Fixed vegetable oils and fats	0.000	71	0.000	65	/
43-Animal-vegetable oils,fats,processed,and w	0.000	72	0.249	7	/
5-Chemicals and related products, n.e.s.	0.015	50	0.013	41	-8.9
51-Organic chemicals	0.080	29	0.077	20	-3.6
52-Inorganic chemicals	0.000	73	0.000	66	/
53-Dyeing,tanning and colouring materials	0.041	41	0.021	39	-48.2
54-Medicinal and pharmaceutical products	0.008	52	0.049	26	492.0
55-Essential oils & perfume mat.;toiletclean	0.027	45	0.005	46	-80.7

56-Fertilizers,manufactured	0.000	74	0.000	67 /	
57-Explosives and pyrotechnic products /		79 /		79 /	
58-Artif.resins,plastic mat.,cellulose esters	0.002	59	0.004	48	190.0
59-Chemical materials and products,n.e.s.	0.005	54	0.006	44	21.9
5X-Res: Chemicals and related products, n.e.s. /		80 /		80 /	
6-Manufactured goods classified chiefly	0.067	33	0.139	14	106.7
61-Leather,leather manuf.,n.e.s.and dressed f	0.064	35	0.000	68	-100.0
62-Rubber manufactures,n.e.s.	0.016	48	0.005	45	-66.7
63-Cork and wood manufactures (excl.furniture	0.028	44	0.076	22	167.5
64-Paper,paperboard,artic.of paper,paper-pulp	0.002	57	0.005	47	143.5
65-Textile yarn,fabrics,made-upart.,related p	0.351	15	0.839	2	139.1
66-Non-metallic mineral manufactures,n.e.s.	0.045	39	0.041	31	-9.8
67-Iron and steel	0.005	55	0.003	49	-35.1
68-Non-ferrous metals	0.010	51	0.000	69	-100.0
69-Manufactures of metal,n.e.s.	0.091	28	0.038	32	-58.3
6X-Res: Manufactured goods classified chiefly /		81 /		81 /	
7-Machinery and transport equipment	0.154	23	0.096	18	-37.3
71-Power generating machinery and equipment	0.038	42	0.042	30	9.1
72-Machinery specialized for particular indus	0.160	22	0.215	9	34.6
73-Metalworking machinery	0.444	13	0.031	36	-93.1
74-General industrial machinery & equipment,a	0.139	26	0.066	24	-52.4
75-Office machines & automatic data processin	0.297	17	0.177	12	-40.3
76-Telecommunications & sound recording appar	0.380	14	0.010	43	-97.3
77-Electrical machinery,apparatus & appliance	0.049	38	0.034	34	-30.8
78-Road vehicles (incl. air cushion vehicles	0.073	32	0.060	25	-17.4
79-Other transport equipment	0.577	7	0.227	8	-60.7
7X-Res: Machinery and transport equipment /		82 /		82 /	
8-Miscellaneous manufactured articles	0.140	25	0.158	13	12.7
81-Sanitary,plumbing,heating and lighting fix	0.002	58	0.000	70	-100.0
82-Furniture and parts thereof	0.043	40	0.031	35	-27.7
83-Travel goods,handbags and similair contain	0.676	5	0.000	71	-100.0
84-Articles of apparel and clothing accessori	0.325	16	0.790	3	142.9
85-Footwear	0.192	19	0.255	6	32.5
87-Professional,scientific & controlling instr	0.183	20	0.411	5	124.7
88-Photographic apparatus,optical goods,watch	0.583	6	0.124	15	-78.8
89-Miscellaneous manufactured articles,n.e.s.	0.075	31	0.102	17	36.2
8X-Res: Miscellaneous manufactured articles /		83 /		83 /	
9-Commodities & trans. not classified	0.998	1	0.000	72	-100.0
91-Postal packages not classified according t /		84 /		84 /	
93-Special transactions & commod.,not class.t	0.980	2	0.000	73	-100.0
94-Animals,live,n.e.s.,incl. zoo-animals	0.894	3	0.000	74	-100.0
95-Armoured fighting vehicles,arms of war & a	0.000	75 /		85 /	
96-Coin(other than gold) not being legal tend /		85 /		86 /	
97-Gold,non-monetary /		86	0.000	75 /	
99-Non-identified products /		87 /		87 /	
9X-Res: Commodities & trans. not classified /		88 /		88 /	

MOZAMBIQUE					
	Average IIT	Rank	Average IIT	Rank	Growth
	1991-1993		1994-1996		
TOTL-Total - All commodities	0.124	15	0.175	19	40.8
0-Food and live animals chiefly for food	0.228	12	0.365	12	60.0
00-Live animals chiefly for food	0.000	37	0.000	56 /	
01-Meat and meat preparations	0.000	38	0.005	49 /	
02-Dairy products and birds'eggs	0.000	39	0.000	57 /	
03-Fish,crustaceans,mollucs,preparations ther	0.461	8	0.239	15	-48.0
04-Cereals and cereal preparations	0.000	40	0.001	53 /	
05-Vegetables and fruit	0.314	10	0.906	3	188.5
06-Sugar,sugar preparations and honey	0.210	14	0.000	58	-100.0
07-Coffee,tea,cocoa,spices,manufactures there	0.000	41	0.000	59 /	
08-Feeding stuff for animals,not incl.unmil.c	0.643	5	0.777	4	20.9
09-Miscel.edible products and preparations	0.000	42	0.000	60 /	
1-Beverages and tobacco	0.000	43	0.000	55 /	
11-Beverages	0.000	44	0.000	54 /	
12-Tobacco and tobacco manufactures	0.000	45	0.000	61 /	
2-Crude materials, inedible, except fuels	0.975	2	0.740	6	-24.1
21-Hides,skins and furskins,raw	0.000	46	0.766	5 /	
22-Oil seeds and oleaginous fruit	0.845	4	0.980	1	16.1
23-Crude rubber (including synthetic and recl	0.000	47	0.000	62 /	
24-Cork and wood	0.999	1	0.146	22	-85.4
25-Pulp and waste paper	0.000	48	0.000	63 /	
26-Textile fibres (except wool tops) and thei	0.486	7	0.271	13	-44.2
27-Crude fertilizers and crude materials (exc	0.000	49	0.417	10 /	
28-Metalliferous ores and metal scrap	0.000	50	0.910	2 /	
29-Crude animal and vegetable materials,n.e.s	0.313	11	0.217	17	-30.6
2X-Res: Crude materials, inedible, except fuel	/	75 /		76 /	
3-Mineral fuels, lubricants and related mate	0.000	51	0.000	64 /	
32-Coal,coke and briquettes	0.000	52	0.000	65 /	
33-Petroleum,petroleum products and related m	0.000	53	0.000	66 /	
34-Gas,natural and manufactured	0.000	54	0.000	67 /	
35-Electric current	/	76	0.000	68 /	
3X-Res: Mineral fuels, lubricants and related	/	77 /		77 /	
4-Animal and vegetable oils, fats and waxes	0.000	55	0.069	31 /	
41-Animal oils and fats	0.000	56	0.000	69 /	
42-Fixed vegetable oils and fats	0.000	57	0.077	28 /	
43-Animal-vegetable oils-fats,processed,and w	0.000	58	0.000	70 /	
5-Chemicals and related products, n.e.s.	0.014	25	0.006	48	-60.3
51-Organic chemicals	0.000	59	0.000	71 /	
52-Inorganic chemicals	0.000	60	0.004	50 /	
53-Dyeing,tanning and colouring materials	0.000	61	0.000	72 /	
54-Medicinal and pharmaceutical products	0.000	62	0.021	41 /	
55-Essential oils & perfume mat.;toilet-clean	0.000	63	0.000	73 /	
56-Fertilizers,manufactured	0.420	9	0.236	16	-43.7

57-Explosives and pyrotechnic products	/		78 /		78 /
58-Artif.resins,plastic mat.,cellulose esters		0.000	64	0.006	46 /
59-Chemical materials and products,n.e.s.		0.001	35	0.004	51 239.2
5X-Res: Chemicals and related products, n.e.s.	/		79 /		79 /
6-Manufactured goods classified chiefly		0.087	16	0.090	27 2.8
61-Leather,leather manuf.,n.e.s.and dressed f		0.000	65	0.000	74 /
62-Rubber manufactures,n.e.s.		0.894	3	0.676	8 -24.4
63-Cork and wood manufactures (excl.furniture		0.008	29	0.011	44 42.5
64-Paper,paperboard,artic.of paper,paper-pulp		0.000	66	0.002	52 /
65-Textile yarn,fabrics,made-upart.,related p		0.014	24	0.070	30 385.2
66-Non-metallic mineral manufactures,n.e.s.		0.002	32	0.017	43 979.1
67-Iron and steel		0.001	33	0.146	23 10578.2
68-Non-ferrous metals		0.000	67	0.065	32 /
69-Manufactures of metal,n.e.s.		0.001	36	0.031	39 4056.0
6X-Res: Manufactured goods classified chiefly	/		80 /		80 /
7-Machinery and transport equipment		0.035	21	0.155	20 347.9
71-Power generating machinery and equipment		0.000	68	0.270	14 /
72-Machinery specialized for particular indus		0.018	23	0.540	9 2839.1
73-Metalworking machinery		0.000	69	0.712	7 /
74-General industrial machinery & equipment,a		0.000	70	0.147	21 /
75-Office machines & automatic data processin		0.011	26	0.023	40 99.8
76-Telecommunications & sound recording appar		0.028	22	0.061	33 119.2
77-Electrical machinery,apparatus & appliance		0.008	28	0.050	35 510.1
78-Road vehicles (incl. air cushion vehicles		0.004	30	0.039	36 817.2
79-Other transport equipment		0.524	6	0.070	29 -86.6
7X-Res: Machinery and transport equipment	/		81 /		81 /
8-Miscellaneous manufactured articles		0.051	18	0.099	26 93.4
81-Sanitary,plumbing,heating and lighting fix		0.047	19	0.054	34 16.8
82-Furniture and parts thereof		0.001	34	0.009	45 702.9
83-Travel goods,handbags and similair contain		0.000	71	0.000	75 /
84-Articles of apparel and clothing accessori		0.211	13	0.184	18 -13.1
85-Footwear		0.000	72	0.006	47 /
87-Professional,scientific & controlling instr		0.000	73	0.132	24 /
88-Photographic apparatus,optical goods,watch		0.038	20	0.018	42 -53.4
89-Miscellaneous manufactured articles,n.e.s.		0.002	31	0.114	25 4881.4
8X-Res: Miscellaneous manufactured articles	/		82 /		82 /
9-Commodities & trans. not classified		0.053	17	0.034	37 -35.0
91-Postal packages not classified according t	/		83 /		83 /
93-Special transactions & commod.,not class.t		0.010	27	0.033	38 227.3
94-Animals,live,n.e.s.,incl. zoo-animals		0.000	74	0.370	11 /
95-Armoured fighting vehicles,arms of war & a	/		84 /		84 /
96-Coin(other than gold) not being legal tend	/		85 /		85 /
97-Gold,non-monetary	/		86 /		86 /
99-Non-identified products	/		87 /		87 /
9X-Res: Commodities & trans. not classified	/		88 /		88 /

ZAMBIA					
	Average IIT	Rank	Average IIT	Rank	Growth
		1991-1993		1994-1996	
TOTL-Total - All commodities	0.091	18	0.132	17	44.5
0-Food and live animals chiefly for food	0.075	20	0.093	21	24.1
00-Live animals chiefly for food	0.000	52	0.000	60 /	
01-Meat and meat preparations	0.000	53	0.000	61 /	
02-Dairy products and birds'eggs	0.000	54	0.000	62 /	
03-Fish,crustaceans,mollucs,preparations ther	0.198	10	0.024	36	-88.0
04-Cereals and cereal preparations	0.051	25	0.034	33	-33.7
05-Vegetables and fruit	0.022	36	0.021	38	-5.9
06-Sugar,sugar preparations and honey	0.043	29	0.120	20	182.4
07-Coffee,tea,cocoa,spices,manufactures there	0.113	15	0.459	5	305.6
08-Feeding stuff for animals,not incl.unmil.c	0.435	3	0.439	7	0.9
09-Miscel.edible products and preparations	0.000	55	0.000	63 /	
1-Beverages and tobacco	0.032	32	0.008	50	-76.0
11-Beverages	0.003	46	0.004	54	14.5
12-Tobacco and tobacco manufactures	0.283	7	0.181	15	-35.9
2-Crude materials, inedible, except fuels	0.403	5	0.693	2	72.1
21-Hides,skins and furskins,raw	0.000	56	0.093	22 /	
22-Oil seeds and oleaginous fruit	0.056	23	0.131	18	132.3
23-Crude rubber (including synthetic and recl	0.000	57	0.000	64 /	
24-Cork and wood	0.244	8	0.090	23	-63.1
25-Pulp and waste paper	0.000	58	0.000	65 /	
26-Textile fibres (except wool tops) and thei	0.190	11	0.607	3	219.9
27-Crude fertilizers and crude materials (exc	0.072	21	0.121	19	68.7
28-Metalliferous ores and metal scrap	0.044	28	0.379	9	764.4
29-Crude animal and vegetable materials,n.e.s	0.286	6	0.266	11	-7.2
2X-Res: Crude materials, inedible, except fuel	/	75 /		76 /	
3-Mineral fuels, lubricants and related mate	0.004	45	0.000	66	-100.0
32-Coal,coke and briquettes	0.000	59	0.000	67 /	
33-Petroleum,petroleum products and related m	0.000	60	0.000	68 /	
34-Gas,natural and manufactured	0.000	61	0.000	69 /	
35-Electric current	/	76 /		77 /	
3X-Res: Mineral fuels, lubricants and related	/	77 /		78 /	
4-Animal and vegetable oils, fats and waxes	0.000	62	0.002	58 /	
41-Animal oils and fats	0.000	63	0.006	52 /	
42-Fixed vegetable oils and fats	0.000	64	0.000	70 /	
43-Animal-vegetable oils,fats,processed,and w	0.000	65	0.000	71 /	
5-Chemicals and related products, n.e.s.	0.007	43	0.009	49	20.9
51-Organic chemicals	0.001	50	0.003	56	105.5
52-Inorganic chemicals	0.044	27	0.042	31	-4.4
53-Dyeing,tanning and colouring materials	0.000	66	0.003	55 /	
54-Medicinal and pharmaceutical products	0.002	49	0.013	42	586.3
55-Essential oils & perfume mat.;toiletclean	0.003	47	0.003	57	-3.0



56-Fertilizers,manufactured		0.000	67	0.004	53 /
57-Explosives and pyrotechnic products	/		78 /		79 /
58-Artif.resins,plastic mat.,cellulose esters		0.001	51	0.000	72 -100.0
59-Chemical materials and products,n.e.s.		0.000	68	0.011	46 /
5X-Res: Chemicals and related products, n.e.s.	/		79 /		80 /
6-Manufactured goods classified chiefly		0.083	19	0.234	12 181.2
61-Leather,leather manuf.,n.e.s.and dressed f		0.170	12	0.405	8 138.0
62-Rubber manufactures,n.e.s.		0.000	69	0.011	47 /
63-Cork and wood manufactures (excl.furniture		0.047	26	0.007	51 -84.3
64-Paper,paperboard,artic.of paper,paper-pulp		0.128	14	0.033	34 -74.1
65-Textile yarn,fabrics,made-upart.,related p		0.112	16	0.206	13 83.8
66-Non-metallic mineral manufactures,n.e.s.		0.217	9	0.204	14 -5.7
67-Iron and steel		0.016	38	0.046	30 180.4
68-Non-ferrous metals		0.413	4	0.455	6 10.3
69-Manufactures of metal,n.e.s.		0.016	39	0.063	28 303.4
6X-Res: Manufactured goods classified chiefly	/		80 /		81 /
7-Machinery and transport equipment		0.030	33	0.069	27 132.2
71-Power generating machinery and equipment		0.005	44	0.022	37 318.5
72-Machinery specialized for particular indus		0.010	41	0.074	25 662.5
73-Metalworking machinery		0.000	70	0.017	41 /
74-General industrial machinery & equipment,a		0.008	42	0.020	39 158.4
75-Office machines & automatic data processin		0.054	24	0.012	44 -77.7
76-Telecommunications & sound recording appar		0.096	17	0.012	43 -87.4
77-Electrical machinery,apparatus & appliance		0.021	37	0.308	10 1360.7
78-Road vehicles (incl. air cushion vehicles		0.070	22	0.035	32 -49.6
79-Other transport equipment		0.023	35	0.072	26 211.8
7X-Res: Machinery and transport equipment	/		81 /		82 /
8-Miscellaneous manufactured articles		0.034	31	0.019	40 -44.8
81-Sanitary,plumbing,heating and lighting fix		0.003	48	0.000	73 -100.0
82-Furniture and parts thereof		0.000	71	0.002	59 /
83-Travel goods,handbags and similair contain		0.000	72	0.000	74 /
84-Articles of apparel and clothing accessori		0.129	13	0.056	29 -56.4
85-Footwear		0.027	34	0.012	45 -55.5
87-Professional,scientific & controlling instr		0.036	30	0.078	24 119.6
88-Photographic apparatus,optical goods,watch		0.000	73	0.024	35 /
89-Miscellaneous manufactured articles,n.e.s.		0.013	40	0.009	48 -27.5
8X-Res: Miscellaneous manufactured articles	/		82 /		83 /
9-Commodities & trans. not classified		0.523	1	0.598	4 14.4
91-Postal packages not classified according t	/		83 /		84 /
93-Special transactions & commod.,not class. t		0.437	2	0.173	16 -60.5
94-Animals,live,n.e.s.,incl. zoo-animals		0.000	74	0.869	1 /
95-Armoured fighting vehicles,arms of war & a	/		84 /		85 /
96-Coin(other than gold) not being legal tend	/		85 /		86 /
97-Gold,non-monetary	/		86	0.000	75 /
99-Non-identified products	/		87 /		87 /
9X-Res: Commodities & trans. not classified	/		88 /		88 /

	ZIMBABWE				Growth
	Average IIT	Rank	Average IIT	Rank	
		1991-1993		1994-1996	
TOTL-Total - All commodities	0.550	20	0.490	20	-10.8
0-Food and live animals chiefly for food	0.589	19	0.756	9	28.5
00-Live animals chiefly for food	0.876	6	0.418	25	-52.3
01-Meat and meat preparations	0.682	13	0.122	51	-82.0
02-Dairy products and birds'eggs	0.077	52	0.489	21	532.1
03-Fish,crustaceans,mollucs,preparations ther	0.023	68	0.024	71	2.5
04-Cereals and cereal preparations	0.924	4	0.809	5	-12.5
05-Vegetables and fruit	0.597	18	0.595	14	-0.3
06-Sugar,sugar preparations and honey	0.424	24	0.232	41	-45.2
07-Coffee,tea,cocoa,spices,manufactures there	0.198	38	0.622	12	213.8
08-Feeding stuff for animals,not incl.unmil.c	0.315	31	0.491	19	55.7
09-Miscel.edible products and preparations	0.119	45	0.891	3	647.4
1-Beverages and tobacco	0.131	42	0.418	26	219.2
11-Beverages	0.058	58	0.076	59	30.1
12-Tobacco and tobacco manufactures	0.014	70	0.174	44	1132.8
2-Crude materials, inedible, except fuels	0.771	11	0.924	1	19.8
21-Hides,skins and furskins,raw	0.994	1	0.857	4	-13.8
22-Oil seeds and oleaginous fruit	0.316	30	0.376	30	18.9
23-Crude rubber (including synthetic and recl	0.003	73	0.003	73	19.7
24-Cork and wood	0.328	27	0.048	61	-85.2
25-Pulp and waste paper	0.002	74	0.000	74	-100.0
26-Textile fibres (except wool tops) and thei	0.324	28	0.236	39	-27.2
27-Crude fertilizers and crude materials (exc	0.837	9	0.492	18	-41.2
28-Metalliferous ores and metal scrap	0.186	39	0.364	31	96.3
29-Crude animal and vegetable materials,n.e.s	0.870	7	0.787	6	-9.5
2X-Res: Crude materials, inedible, except fuel	/	77	/	77	/
3-Mineral fuels, lubricants and related mate	0.099	49	0.379	29	283.7
32-Coal,coke and briquettes	0.634	15	0.354	32	-44.1
33-Petroleum,petroleum products and related m	0.011	72	0.133	48	1158.1
34-Gas,natural and manufactured	0.000	75	0.044	62	/
35-Electric current	/	78	/	78	/
3X-Res: Mineral fuels, lubricants and related	/	79	/	79	/
4-Animal and vegetable oils, fats and waxes	0.122	44	0.099	55	-19.0
41-Animal oils and fats	0.000	76	0.000	75	/
42-Fixed vegetable oils and fats	0.126	43	0.100	54	-20.5
43-Animal-vegetable oils-fats,processed,and w	0.703	12	0.341	35	-51.5
5-Chemicals and related products, n.e.s.	0.089	51	0.107	53	20.5
51-Organic chemicals	0.017	69	0.463	22	2611.1
52-Inorganic chemicals	0.024	67	0.036	66	46.0
53-Dyeing,tanning and colouring materials	0.055	60	0.131	49	139.9
54-Medicinal and pharmaceutical products	0.516	22	0.336	36	-34.9
55-Essential oils & perfume mat.:toilet-clean	0.224	36	0.088	57	-60.5

56-Fertilizers,manufactured	0.110	46	0.006	72	-95.0
57-Explosives and pyrotechnic products	/	80	/	80 /	
58-Artif.resins,plastic mat.,cellulose esters	0.076	53	0.030	69	-60.4
59-Chemical materials and products,n.e.s.	0.033	66	0.034	67	3.4
5X-Res: Chemicals and related products, n.e.s.	/	81	/	81 /	
6-Manufactured goods classified chiefly	0.629	16	0.457	23	-27.4
61-Leather,leather manuf.,n.e.s.and dressed f	0.324	29	0.419	24	29.4
62-Rubber manufactures,n.e.s.	0.292	32	0.236	40	-19.4
63-Cork and wood manufactures (excl.furniture	0.609	17	0.405	27	-33.6
64-Paper,paperboard,artic.of paper,paper-pulp	0.227	34	0.202	43	-11.1
65-Textile yarn,fabrics,made-upart.,related p	0.865	8	0.784	7	-9.4
66-Non-metallic mineral manufactures,n.e.s.	0.544	21	0.603	13	11.0
67-Iron and steel	0.381	26	0.159	47	-58.2
68-Non-ferrous metals	0.640	14	0.546	16	-14.7
69-Manufactures of metal,n.e.s.	0.948	3	0.782	8	-17.5
6X-Res: Manufactured goods classified chiefly	/	82	/	82 /	
7-Machinery and transport equipment	0.163	40	0.111	52	-31.7
71-Power generating machinery and equipment	0.095	50	0.345	34	261.6
72-Machinery specialized for particular indus	0.108	47	0.130	50	20.4
73-Metalworking machinery	0.040	63	0.162	45	301.8
74-General industrial machinery & equipment,a	0.039	64	0.037	65	-5.8
75-Office machines & automatic data processin	0.039	65	0.031	68	-20.7
76-Telecommunications & sound recording appar	0.916	5	0.093	56	-89.9
77-Electrical machinery,apparatus & appliance	0.484	23	0.208	42	-56.9
78-Road vehicles (incl. air cushion vehicles	0.072	54	0.070	60	-2.4
79-Other transport equipment	0.148	41	0.754	10	408.9
7X-Res: Machinery and transport equipment	/	83	/	83 /	
8-Miscellaneous manufactured articles	0.782	10	0.916	2	17.1
81-Sanitary,plumbing,heating and lighting fix	0.224	35	0.160	46	-28.6
82-Furniture and parts thereof	0.200	37	0.385	28	92.4
83-Travel goods,handbags and similair contain	0.056	59	0.087	58	54.2
84-Articles of apparel and clothing accessori	0.422	25	0.559	15	32.4
85-Footwear	0.099	48	0.351	33	254.0
87-Professional,scientific & controlling instr	0.049	61	0.043	63	-12.3
88-Photographic apparatus,optical goods,watch	0.063	56	0.030	70	-52.8
89-Miscellaneous manufactured articles,n.e.s.	0.949	2	0.545	17	-42.6
8X-Res: Miscellaneous manufactured articles	/	84	/	84 /	
9-Commodities & trans. not classified	0.066	55	0.687	11	948.0
91-Postal packages not classified according t	/	85	/	85 /	
93-Special transactions & commod.,not class.t	0.048	62	0.306	37	535.1
94-Animals,live,n.e.s.,incl. zoo-animals	0.060	57	0.252	38	319.0
95-Armoured fighting vehicles,arms of war & a	0.263	33	0.043	64	-83.8
96-Coin(other than gold) not being legal tend	/	86	/	86 /	
97-Gold,non-monetary	0.013	71	0.000	76	-100.0
99-Non-identified products	/	87	/	87 /	
9X-Res: Commodities & trans. not classified	/	88	/	88 /	

	SADC				Growth
	Average IIT	Rank	Average IIT	Rank	
		1991-1993		1994-1996	
TOTL-Total - All commodities	0.352	27	0.357	26	1.3
0-Food and live animals chiefly for food	0.489	20	0.468	22	-4.3
00-Live animals chiefly for food	0.150	39	0.758	9	405.7
01-Meat and meat preparations	0.290	29	0.695	11	139.7
02-Dairy products and birds'eggs	0.222	32	0.267	33	19.9
03-Fish,crustaceans,mollucs,preparations ther	0.559	16	0.752	10	34.6
04-Cereals and cereal preparations	0.214	33	0.328	28	53.3
05-Vegetables and fruit	0.337	28	0.211	35	-37.4
06-Sugar,sugar preparations and honey	0.818	7	0.616	17	-24.6
07-Coffee,tea,cocoa,spices,manufactures there	0.946	1	0.862	4	-8.8
08-Feeding stuff for animals,not incl.unmil.c	0.749	9	0.777	8	3.7
09-Miscel.edible products and preparations	0.402	25	0.273	32	-32.2
1-Beverages and tobacco	0.904	2	0.630	16	-30.3
11-Beverages	0.007	67	0.011	65	52.9
12-Tobacco and tobacco manufactures	0.163	38	0.690	12	324.8
2-Crude materials, inedible, except fuels	0.709	10	0.947	2	33.6
21-Hides,skins and furskins,raw	/	69	/	69	/
22-Oil seeds and oleaginous fruit	/	70	/	70	/
23-Crude rubber (including synthetic and recl	0.233	31	0.592	18	154.0
24-Cork and wood	0.636	13	0.324	29	-49.1
25-Pulp and waste paper	/	71	/	71	/
26-Textile fibres (except wool tops) and thei	0.510	19	0.356	27	-30.2
27-Crude fertilizers and crude materials (exc	0.761	8	0.952	1	25.1
28-Metalliferous ores and metal scrap	/	72	/	72	/
29-Crude animal and vegetable materials,n.e.s	0.828	6	0.461	23	-44.4
2X-Res: Crude materials, inedible, except fuel	/	73	/	73	/
3-Mineral fuels, lubricants and related mate	0.068	44	0.091	50	34.0
32-Coal,coke and briquettes	/	74	/	74	/
33-Petroleum,petroleum products and related m	0.037	58	0.032	58	-14.0
34-Gas,natural and manufactured	0.007	66	0.009	66	24.4
35-Electric current	/	75	/	75	/
3X-Res: Mineral fuels, lubricants and related	/	76	/	76	/
4-Animal and vegetable oils, fats and waxes	0.047	54	0.056	53	18.7
41-Animal oils and fats	0.000	68	0.001	68	/
42-Fixed vegetable oils and fats	0.025	62	0.054	55	114.6
43-Animal-vegetable oils-fats,processed,and w	0.391	26	0.146	43	-62.5
5-Chemicals and related products, n.e.s.	0.045	55	0.051	56	13.5
51-Organic chemicals	0.059	47	0.300	30	412.9
52-Inorganic chemicals	0.023	63	0.031	60	30.4
53-Dyeing,tanning and colouring materials	0.033	59	0.071	51	116.3
54-Medicinal and pharmaceutical products	0.241	30	0.196	39	-18.6
55-Essential oils & perfume mat.:toilet-clean	0.027	61	0.013	64	-53.6

56-Fertilizers,manufactured	0.013	65	0.005	67	-63.9
57-Explosives and pyrotechnic products	/	77	/	77	/
58-Artif.resins,plastic mat.,cellulose esters	0.040	57	0.017	63	-58.4
59-Chemical materials and products,n.e.s.	0.021	64	0.022	62	5.3
5X-Res: Chemicals and related products, n.e.s.	/	78	/	78	/
6-Manufactured goods classified chiefly	0.426	22	0.502	21	17.9
61-Leather,leather manuf.,n.e.s.and dressed f	/	79	/	79	/
62-Rubber manufactures,n.e.s.	0.186	36	0.181	40	-2.7
63-Cork and wood manufactures (excl.furniture	0.520	18	0.662	13	27.1
64-Paper,paperboard,artic.of paper,paper-pulp	0.089	42	0.095	49	5.8
65-Textile yarn,fabrics,made-upart.,related p	0.656	11	0.633	15	-3.4
66-Non-metallic mineral manufactures,n.e.s.	0.873	3	0.640	14	-26.8
67-Iron and steel	0.189	35	0.111	45	-40.9
68-Non-ferrous metals	0.535	17	0.838	6	56.5
69-Manufactures of metal,n.e.s.	0.438	21	0.436	24	-0.6
6X-Res: Manufactured goods classified chiefly	/	80	/	80	/
7-Machinery and transport equipment	0.106	41	0.097	47	-8.1
71-Power generating machinery and equipment	0.057	49	0.201	37	252.8
72-Machinery specialized for particular indus	0.059	45	0.122	44	106.2
73-Metalworking machinery	0.056	50	0.203	36	264.0
74-General industrial machinery & equipment,a	0.030	60	0.042	57	38.7
75-Office machines & automatic data processin	0.048	53	0.031	59	-34.3
76-Telecommunications & sound recording appar	0.844	5	0.150	42	-82.2
77-Electrical machinery,apparatus & appliance	0.195	34	0.172	41	-11.9
78-Road vehicles (incl. air cushion vehicles	0.053	52	0.064	52	20.5
79-Other transport equipment	0.184	37	0.199	38	8.2
7X-Res: Machinery and transport equipment	/	81	/	81	/
8-Miscellaneous manufactured articles	0.595	15	0.560	19	-5.9
81-Sanitary,plumbing,heating and lighting fix	0.059	46	0.055	54	-7.1
82-Furniture and parts thereof	0.645	12	0.815	7	26.4
83-Travel goods,handbags and similair contain	0.416	24	0.557	20	33.8
84-Articles of apparel and clothing accessori	0.865	4	0.942	3	8.9
85-Footwear	0.626	14	0.848	5	35.4
87-Professional,scientific & controlling instr	0.054	51	0.099	46	81.5
88-Photographic apparatus,optical goods,watch	0.044	56	0.027	61	-38.3
89-Miscellaneous manufactured articles,n.e.s.	0.422	23	0.255	34	-39.5
8X-Res: Miscellaneous manufactured articles	/	82	/	82	/
9-Commodities & trans. not classified	0.078	43	0.279	31	258.6
91-Postal packages not classified according t	/	83	/	83	/
93-Special transactions & commod.,not class.t	0.058	48	0.097	48	68.0
94-Animals,live,n.e.s.,incl. zoo-animals	0.137	40	0.402	25	194.0
95-Armoured fighting vehicles,arms of war & a	/	84	/	84	/
96-Coin(other than gold) not being legal tend	/	85	/	85	/
97-Gold,non-monetary	/	86	/	86	/
99-Non-identified products	/	87	/	87	/
9X-Res: Commodities & trans. not classified	/	88	/	88	/

## Appendix B

Product categories with high levels of intra-industry trade at the SITC 3 digit level (1991-1996) for trade between SACU and specific SADC countries

### SACU-Malawi IIT

SITC	Product category	1990	1991	1992	1993	1994	1995	1996	1997
	TOTL-Total - All commodities	-	0.324	0.315	0.417	0.446	0.420	0.471	-
	O Food and live animals chiefly for food	-	0.500	0.625	0.685	0.768	0.740	0.459	-
	O5 Vegetables and fruit	-	0.980	0.875	0.829	0.983	0.749	0.969	-
	Vegetables, fresh, chilled, frozen/preserved;								
	O54 roots	-	0.402	0.101	0.085	0.896	0.436	0.149	-
	541 Potatoes,fresh or chilled,excl.sweet potat	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
	542 Beans,peas,lentils & other leguminous vege	#DIV/0!	0.282	0.054	0.000	0.857	0.325	0.043	#DIV/0!
	544 Tomatoes,fresh or chilled	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
	545 Other fresh or chilled vegetables	#DIV/0!	0.000	#DIV/0!	0.000	0.000	0.000	#DIV/0!	#DIV/0!
	546 Vegetables,frozen or in temporary preserva	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
	548 Vegetable products,roots & tubers,for huma	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
	O54X Res: Vegetab.,fresh,chilled,frozen/pres.:r	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
	O56 Vegetab.,roots & tubers,prepared/preserved	-	0.000	0.000	0.000	0.000	0.764	0.000	-
	561 Vegetables,dried,dehydrated or evaporated	#DIV/0!	#DIV/0!	0.000	0.000	#DIV/0!	0.372	0.000	
	564 Flours,meals & flakes of potatoes,fruits &	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	
	565 Vegetables,prepared or preserved,n.e.s.	#DIV/0!	0.000	0.000	0.000	0.000	0.300	0.000	
	O56X Res: Vegetab.,roots & tubers,prepared/pres	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	
	O57 Fruit & nuts(not includ. oil nuts),fresh	-	0.461	0.343	0.253	0.413	0.765	0.000	-
	571 Oranges,mandarins,clementines and other ci	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	
	572 Other citrus fruit,fresh or dried	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	
	573 Bananas,fresh or dried	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	
	574 Apples,fresh	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	
	575 Grapes,fresh or dried	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	
	576 Figs,fresh or dried	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	
	577 Edible nuts(excl.nuts used for the extract	#DIV/0!	0.212	0.213	0.000	0.556	0.000	0.000	
	579 Fruit,fresh or dried, n.e.s.	#DIV/0!	0.191	0.000	0.000	0.000	0.000	0.000	
	O57X Res: Fruit & nuts(not includ. oil nuts),fr	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	
	O58 Fruit,preserved,and fruit preparations	-	0.000	0.000	0.035	0.520	0.620	0.819	-
	582 Fruit,fruit	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	
	583 Jams,fruit jellies, marmalades,fruit puree	#DIV/0!	0.000	0.000	0.000	0.171	0.000	0.000	
	585 Juices;fruit & veget.(incl.grape must) unf	#DIV/0!	0.000	0.000	0.000	0.000	0.186	0.000	
	586 Fruit,temporarily preserved	#DIV/0!	#DIV/0!	0.000	0.000	#DIV/0!	0.000	0.706	
	589 Fruit otherwise prepared or preserved,n.e.	#DIV/0!	0.000	0.000	0.107	0.625	0.000	0.000	
	O58X Res: Fruit,preserved,and fruit preparation	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	
	O5X Res: Vegetables and fruit	-	-	-	-	-	-	-	
	O5XX Res: Vegetables and fruit	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
	O6 Sugar,sugar preparations and honey	-	0.000	0.000	0.623	0.564	0.462	0.355	-
	O61 Sugar and honey	-	0.000	0.000	0.957	0.814	0.802	0.855	-
	611 Sugars,beet and cane,raw,solid	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.000	0.000	#DIV/0!
	612 Refined sugars and other prod. of ref. bee	#DIV/0!	0.000	0.000	#DIV/0!	0.400	0.600	0.000	#DIV/0!
	615 Molasses,whether or not decolourized	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
	616 Natural honey	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
	619 Other sugars;sugar syrups;artificial honey	#DIV/0!	0.000	0.000	0.957	0.000	0.254	0.963	#DIV/0!
	O61X Res: Sugar and honey	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
	Sugar confectionery and other sugar								
	O62 preparations	-	0.000	0.000	0.000	0.163	0.000	0.031	-
	620 Sugar confectionery and other sugar prepar	#DIV/0!	0.000	0.000	0.000	0.163	0.000	0.031	#DIV/0!
	O6X Res: Sugar,sugar preparations and honey	-	-	-	-	-	-	-	-
	O6XX Res: Sugar,sugar preparations and honey	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
	O7 Coffee,tea,cocoa,spices,manufactures thereof	-	0.431	0.212	0.122	0.249	0.157	0.251	-

O71 Coffee and coffee substitutes	-	0.198	0.396	0.782	0.928	0.970	0.504	-
711 Coffee,whether or not roasted or freed of	#DIV/0!	0.880	0.317	0.000	0.043	0.000	0.000	#DIV/0!
712 Extracts,essences/concent.of coffee & chic	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
O71X Res: Coffee and coffee substitutes	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
O72 Cocoa	-	-	-	-	-	-	-	-
721 Cocoa beans,whole or broken,raw or roasted	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
722 Cocoa powder,unsweetened	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
723 Cocoa butter and cocoa paste	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
O73 Chocolate & other food preparations	-	-	-	-	-	-	-	-
730 Chocolate & other food preptns. containing	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
O74 Tea and mate	-	0.005	0.000	0.000	0.000	0.000	0.000	-
741 Tea	#DIV/0!	0.005	0.000	0.000	0.000	0.000	0.000	#DIV/0!
742 Mate	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
O74X Res: Tea and mate	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
O75 Spices	-	0.537	0.751	0.638	0.765	0.811	0.819	-
751 Pepper ; pimento	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
752 Spices (except pepper and pimento)	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
O7X Res: Coffee,tea,cocoa,spices,manufactures	-	-	-	-	-	-	-	-
O7XX Res: Coffee,tea,cocoa,spices,manufactures	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
O8 Feeding stuff for animals	-	0.693	0.755	0.825	0.398	0.714	0.299	-
O81 Feed.stuff for animals	-	0.693	0.755	0.825	0.398	0.714	0.299	-
2 Crude materials, inedible, except fuels	-	0.916	0.404	0.578	0.480	0.503	0.384	-
29 Crude animal and vegetable materials	-	0.707	0.511	0.334	0.061	0.294	0.152	-
291 Crude animal materials	-	-	0.000	-	0.000	0.000	0.000	-
2911 Bones,horns,ivory,hoooves,claws,coral,shell	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
2919 Other materials of animal origin, n.e.s	#DIV/0!	#DIV/0!	0.000	#DIV/0!	0.000	0.000	0.000	#DIV/0!
291X Res: Crude animal materials,n.e.s.	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
292 Crude vegetable materials	-	0.707	0.656	0.334	0.062	0.786	0.177	-
29X Res: Crude animal and vegetable materials	-	-	-	-	-	-	-	-
5 Chemicals and related products	-	0.018	0.021	0.018	0.046	0.007	0.001	-
51 Organic chemicals	-	0.241	0.461	0.312	0.525	0.079	0.013	-
511 Hydrocarbons nes,& their halogens	-	-	-	-	-	-	-	-
5111 Acyclic hydrocarbons	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
5112 Cyclic hydrocarbons	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
5113 Halogenated derivatives of hydrocarbons	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
5114 Sulphon.nitrat./nitrosat.derivativ.of hydr	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
5119 Hydrocarbons & derivatives nes	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
512 Alcohols,phenols,phenolalcohols	-	0.870	0.809	0.771	0.976	0.373	0.041	-
5121 Acyclic alcohols & their halogenated,deriv	#DIV/0!	0.782	0.793	0.752	0.981	0.434	0.043	#DIV/0!
5122 Cyclic.alcohols & their halogenated deriva	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
5123 Phenols & phen.	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
512X Res: Alcohols,phenols,phenol	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
513 Carboxylic acids,& their anhydrides,halides	-	0.000	0.000	0.000	0.649	0.000	0.000	-
5137 Monocarboxylic acids & their anhydrides,ha	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
5138 Polycarboxylic acids & their anhydrides,et	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
5139 Carboxylic acids with alcohol,phenol etc.f	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
514 Nitrogen	#DIV/0!	0.315	0.077	0.000	0.000	0.000	0.000	#DIV/0!
5145 Amine	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
5146 Single or complex oxygen	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
5147 Carboxyamide	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
5148 Other nitrogen	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
515 Organo-inorganic and heterocyclic compound	-	-	-	-	-	-	-	-
5154 Organo	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
5155 Other organo	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
5156 Heterocyclic compounds;nucleic acids	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
5157 Sulphonamides,sultones and sultams	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
516 Other organic chemicals	#DIV/0!	0.000	0.791	0.000	0.000	0.000	0.000	#DIV/0!
5161 Ethers,alcohol peroxides,ether perox.,epox	#DIV/0!	0.000	0.382	0.000	0.000	0.000	0.000	#DIV/0!

5162 Aldehyde	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
5163 Inorganic esters,their salts,& their deriv	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
5169 Organic chemicals,n.e.s	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
516X Res: Other organic chemicals	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
51X Res: Organic chemicals	-	-	-	-	-	-	-	-
6 Manufactured goods classified chiefly	#DIV/0!	0.097	0.106	0.183	0.258	0.300	0.381	#DIV/0!
63 Cork and wood manufactures (excl.furniture)	-	0.759	0.357	0.246	0.401	0.541	0.260	-
633 Cork manufactures	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6330 Cork manufactures	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
634 Veneers,plywood,improved or reconstituted	#DIV/0!	0.655	0.081	0.103	0.297	0.259	0.114	#DIV/0!
6341 Wood sawn lengthwise,sliced/peeled,but not	#DIV/0!	0.833	0.000	0.000	0.088	0.000	#DIV/0!	#DIV/0!
6342 Plywood consisting of sheets of wood	#DIV/0!	0.461	0.029	0.049	0.184	0.035	0.085	#DIV/0!
6343 Improved wood and reconstituted wood	#DIV/0!	0.868	0.212	0.411	0.000	0.000	0.806	#DIV/0!
6344 Wood	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6349 Wood, simply shaped, n.e.s.	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
634X Res: Veneers,plywood,improved or reconstit	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
635 Wood manufactures.	-	0.875	0.561	0.826	0.857	0.629	0.981	-
6351 Wooden packing cases,boxes,crates,drums et	#DIV/0!	#DIV/0!	0.000	#DIV/0!	0.000	0.000	0.000	#DIV/0!
6352 Casks,barrels,vats,tubs,buckets & oth.coop	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6353 Builders' carpentry and joinery	#DIV/0!	0.612	0.386	0.591	0.546	0.707	0.162	#DIV/0!
6354 Manufactures of wood for domestic/decorati	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6359 Manufactured articles of wood,n.e.s.	#DIV/0!	0.480	0.940	0.971	0.767	0.708	0.586	#DIV/0!
635X Res: Wood manufactures,n.e.s.	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
63X Res: Cork and wood manufactures	-	-	-	-	-	-	-	-
65 Textile yarn,fabrics,made	-	0.354	0.327	0.625	0.957	0.898	0.826	-
651 Textile yarn	#DIV/0!	0.000	0.000	0.000	0.000	0.000	0.021	#DIV/0!
6511 Silk yarn & yarn spun from noil/other silk	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6512 Yarn of wool or animal hair (including woo	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6513 Cotton yarn	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6514 Yarn contain.85% by wgt.of synth.fibres,no	#DIV/0!	0.000	0.000	0.000	0.000	0.000	0.068	#DIV/0!
6515 Yarn contain.85% by wgt.of synth.fibres,fo	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6516 Yarn of discont.synth.fibres,contain.less	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6517 Yarn of regenerated fibres,not for retail	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6518 Yarn of regenerated fibres,put up for reta	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6519 Yarn of text.fibres,n.e.s.,incl.yarn of gl	#DIV/0!	0.000	0.000	0.000	0.000	0.000	0.000	#DIV/0!
651X Res: Textile yarn	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
652 Cotton fabrics,woven	#DIV/0!	0.320	0.280	0.313	0.567	0.556	0.845	#DIV/0!
6521 Cotton fabrics,woven,unbleached,not mercer	#DIV/0!	0.132	0.146	0.143	0.121	0.000	0.700	#DIV/0!
6522 Cotton fabrics,woven,bleach.merceriz.dyed,	#DIV/0!	0.566	0.512	0.418	0.959	0.768	0.671	#DIV/0!
652X Res: Cotton fabrics,woven	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
653 Fabrics,woven,of man-made fibres	-	0.000	0.042	0.631	0.452	0.486	0.529	-
6531 Fabrics,woven of continuous synth.textil.m	#DIV/0!	0.000	0.046	0.645	0.376	0.601	0.443	#DIV/0!
6532 Fabrics,woven contain.85% of discontin.syn	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6534 Fabrics,woven,of discontinuous synthetic f	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6535 Fabrics woven of contin.regenerat.textil.m	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6536 Fabrics,woven contain.85% of discont.regen	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6538 Fabrics,woven of discontinuous regenerated	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6539 Pile & chenille fabrics,woven of man	#DIV/0!	0.000	0.000	0.582	0.000	0.109	0.576	#DIV/0!
653X Res: Fabrics,woven,of man	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
654 Textil.fabrics,woven,oth.than cotton/man	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6541 Fabrics,woven,of silk,of noil or other was	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6542 Fabrics,woven,contain.85% of wool/fine ani	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6543 Fabrics,woven,of wool or of fine animal ha	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6544 Fabrics,woven,of flax or of ramie	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6545 Fabrics,woven,of jute or of other textile	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6546 Fabrics of glass fibre,pile fab.tulle,lace	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6549 Fabrics,woven,n.e.s.	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
654X Res: Textil.fabrics,woven,oth.than cotton/	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
655 Knitted or crocheted fabrics	-	0.000	0.000	0.315	0.000	0.000	0.000	-



6551 Knitted/croch.fab.not elast.nor rubberiz.o	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6552 Knitted/crocheted fabrics of fibres oth.th	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6553 Knitted/crocheted fabrics elastic or rubbe	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
656 Tulle,lace,embroidery,ribbons,& other smal	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6560 Tulle,lace,embroidery,ribbons,& other smal	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
657 Special textile fabrics and related produc	#DIV/0!	0.000	0.039	0.000	0.016	0.000	0.025	#DIV/0!
6571 Felt & articl.of felt,nes,whether/not impr	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6572 Bonded fibre fabrics,similar bonded yarn f	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6573 Coated/impregnated textile fabrics & produ	#DIV/0!	0.000	0.000	0.000	0.040	0.000	0.000	#DIV/0!
6574 Elastic fabrics and trimmings	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6575 Twine,cordage,ropes & cables.& manufactur.	#DIV/0!	0.000	0.162	0.000	0.000	0.000	0.316	#DIV/0!
6576 Hat shapes,hats	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6577 Wadding,textil.fabrics for use in machiner	#DIV/0!	0.000	0.000	0.000	0.000	0.000	0.000	#DIV/0!
6579 Special products of textile materials	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
657X Res: Special textile fabrics and related p	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
658 Made-up articles,wholly/chiefly of text.material	-	0.079	0.510	0.276	0.571	0.731	0.220	-
6581 Sacks and bags,of textile materials	#DIV/0!	0.000	#DIV/0!	#DIV/0!	0.418	0.279	0.791	#DIV/0!
6582 Tarpaulins,sails,awnings,sunblinds,tents e	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6583 Travelling rugs and blankets,not knitted/c	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6584 Bed linen,table linen,toilet & kitchen lin	#DIV/0!	0.272	0.702	0.782	0.532	0.105	0.061	#DIV/0!
6589 Other made	#DIV/0!	0.000	0.000	0.000	0.000	0.977	0.899	#DIV/0!
658X Res: Made	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
659 Floor coverings,etc.	#DIV/0!	0.000	0.000	0.000	0.000	0.097	0.000	#DIV/0!
6591 Linoleum and similar floor coverings	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6592 Carpets,carpeting and rugs,knotted	#DIV/0!	0.000	0.000	0.000	0.000	0.097	0.000	#DIV/0!
6593 Kelem,schumacks and karamanie rugs and the	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6594 Carpets,carpeting,rugs,mats & matting,of w	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6595 Carpets,rugs etc.of man	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6596 Carpets,rugs etc.of other textile material	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6597 Plaits and similar products of plaiting ma	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
659X Res: Floor coverings,etc.	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
65X Res: Textile yarn,fabrics,made	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8 Miscellaneous manufactured articles	-	0.130	0.218	0.619	0.672	0.858	0.724	-
84 Articles of apparel and clothing	-	0.654	0.990	0.341	0.567	0.259	0.132	-
842 Outer garments,men's,of textile fabrics	-	0.107	0.730	0.835	0.445	0.249	0.200	-
8421 Overcoats and other coats, men,s	#DIV/0!	0.000	0.000	0.000	0.000	0.231	0.246	#DIV/0!
8422 Suits,men's,of textile fabrics	#DIV/0!	0.241	0.265	0.000	0.000	0.261	0.074	#DIV/0!
8423 Trousers,breeches etc.of textile fabrics	#DIV/0!	0.136	0.961	0.208	0.172	0.122	0.084	#DIV/0!
8424 Jackets,blazers of textile fabrics	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8429 Other outer garments of textile fabrics	#DIV/0!	0.000	0.930	0.683	0.983	0.580	0.210	#DIV/0!
842X Res: Outer garments,men's,of textile fabri	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
843 Outer garments,women's,of textile fabrics	-	0.689	0.495	0.386	0.836	0.159	0.087	-
8431 Coats and jackets of textile fabrics	#DIV/0!	0.000	#DIV/0!	#DIV/0!	#DIV/0!	0.048	0.089	#DIV/0!
8432 Suits & costumes,women's,of textile fabric	#DIV/0!	0.000	0.000	0.000	0.440	0.000	0.432	#DIV/0!
8433 Dresses,women's,of textile fabrics	#DIV/0!	0.885	0.803	0.492	0.899	0.230	0.022	#DIV/0!
8434 Skirts,women's,of textile fabrics	#DIV/0!	0.000	#DIV/0!	#DIV/0!	0.409	0.123	0.083	#DIV/0!
8435 Blouses of textile fabrics	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8439 Other outer garments of textile fabrics	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
843X Res: Outer garments,women's,of textile fab	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
844 Under garments of textile fabrics	-	0.457	0.846	0.231	0.675	0.528	0.111	-
8441 Shirts,men's,of textile fabrics	#DIV/0!	0.597	0.781	0.220	0.568	0.608	0.115	#DIV/0!
8442 Under garments,excl.shirts,of textile fabr	#DIV/0!	0.000	0.000	0.000	0.000	0.000	0.041	#DIV/0!
8443 Under garments,women,s,of textile fabrics	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
844X Res: Under garments of textile fabrics	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
845 Outer garments and other articles,knitted	-	0.582	0.249	0.213	0.247	0.395	0.688	-
8451 Jerseys,pull	#DIV/0!	0.000	0.000	0.000	0.765	0.849	0.269	#DIV/0!
8452 Dresses,skirts,suits etc,knitted or croche	#DIV/0!	0.239	0.000	0.741	0.414	0.152	0.109	#DIV/0!
8459 Other outer garments & clothing,knitted	#DIV/0!	0.797	0.618	0.161	0.230	0.375	0.616	#DIV/0!
845X Res: Outer garments and other articles,kni	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!

846 Under garments, knitted or crocheted	-	0.364	0.262	0.030	0.348	0.088	0.021	-
8461 Under garments, knitted or crocheted of wool	#DIV/0!	0.339	0.262	0.030	0.347	0.088	0.021	#DIV/0!
8462 Under garments, knitted of cotton	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8463 Under garments, knitted, of synthetic fibres	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8464 Under garments, knitted of other fibres	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8465 Corsets, brassieres, suspenders and the like	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
846X Res: Under garments, knitted or crocheted	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
847 Clothing accessories of textile fabrics	-	0.000	0.782	0.000	0.000	0.790	0.000	-
8471 Clothing accessories of textile fabrics	#DIV/0!	0.000	0.000	0.000	0.000	0.865	0.000	#DIV/0!
8472 Clothing accessories, knitted or crocheted	#DIV/0!	0.000	0.775	0.000	0.000	0.000	0.000	#DIV/0!
847X Res: Clothing accessories of textile fabrics	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
848 Art. of apparel & clothing accessories	-	0.000	0.072	0.230	0.000	0.000	0.000	-
8481 Art. of apparel & clothing accessories, of leather	#DIV/0!	0.000	0.256	0.000	0.000	0.000	0.000	#DIV/0!
8482 Art. of apparel & clothing accessories, of plastic	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8483 Fur clothing, articles made of furskins	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8484 Headgear and fittings thereof, n.e.s.	#DIV/0!	0.000	0.000	0.451	0.000	0.000	0.000	#DIV/0!
848X Res: Art. of apparel & clothing accessories	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
84								
X Res: Articles of apparel and clothing	-	-	-	-	-	-	-	-

### SACU-Mauritius IIT

	1990	1991	1992	1993	1994	1995	1996	1997
TOTL-Total - All commodities	0.089	0.050	0.155	0.085	0.065	0.056	0.114	0.064
2 Crude materials, inedible, except fuels	0.156	0.136	0.158	0.240	0.272	0.294	0.131	0.092
26 Textile fibres (except wool tops)	0.157	0.082	0.254	0.657	0.710	0.837	0.246	0.164
261 Silk	-	-	-	-	-	-	-	-
2613 Raw silk (not thrown)	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
2614 Silk worm cocoons suitable for reeling & spinning	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
261X Res: Silk	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
263 Cotton	0.453	0.097	0.167	0.226	0.228	0.000	0.754	0.152
2631 Cotton (other than linters), not carded or combed	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
2632 Cotton linters	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
2633 Cotton waste (including pulled or garnette)	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
2634 Cotton, carded or combed	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
264 Jute & other textile bast fibres, raw	-	-	-	-	-	-	-	-
2640 Jute & other textile bast fibres, raw/p	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
265 Vegetable textile fibres	-	-	-	-	-	-	-	-
2651 Flax & ramie, flax tow, ramie noils, & waste	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
2652 True hemp, raw or processed, not spun	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
2654 Sisal & other fibres of agave family, raw or processed	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
2655 Manila hemp, raw or processed, not spun	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
2659 Vegetable textile fibres, n.e.s. and waste	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
266 Synthetic fibres suitable for spinning	0.246	0.380	0.378	0.923	0.472	0.000	0.000	0.112
2665 Synth. fibr. not carded, combed or otherwise	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
2666 Continuous filament tow for the manufacture of	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
2667 Synth. fibres, carded, combed or otherwise pr	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
267 Other man-made fibres	-	-	-	-	-	-	-	-
2671 Regenerated fibres suitable for spinning	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
2672 Waste of man	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
268 Wool and other animal hair	0.005	0.012	0.205	0.080	0.200	0.388	0.101	0.012
2681 Sheep's or lambs' wool, greasy or fleece	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
2682 Sheep's or lambs' wool, degreased, in the mass	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
2683 Fine animal hair, not carded or combed	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
2685 Horsehair & other coarse animal hair (excluding)	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
2686 Waste of sheep's/lamb's wool or of other animal hair	0.833	0.000	0.000	0.000	0.000	0.000	0.397	0.087
2687 Sheep's/lamb's wool/other animal hair, carded	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
268X Res: Wool and other animal hair (excluding)	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!

269 Old clothing and other old textile article	-	-	-	-	-	-	-	-
2690 Old clothing and other old textile article	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
26X Res: Textile fibres (except wool tops)	-	-	-	-	-	-	-	-
29 Crude animal and vegetable materials	0.846	0.194	0.730	0.000	0.161	0.000	0.000	0.000
291 Crude animal materials	-	-	-	-	-	-	-	-
2911 Bones,horns,ivory,hooves,claws,coral,shell	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
2919 Other materials of animal origin, n.e.s	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
291X Res: Crude animal materials,n.e.s.	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
292 Crude vegetable materials	0.846	0.194	0.730	0.000	0.161	0.000	0.000	0.000
2922 Shellac,seed lac,stick lac,resins,gum	#DIV/0!	0.000	0.000	0.000	0.000	#DIV/0!	0.000	0.000
2923 Veget.mater.of a kind used primar.for plai	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
2924 Plants,seeds,fruit used in perfumery,pharm	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
2925 Seeds,fruit & spores,nes,of a kind used fo	0.000	0.000	0.941	0.000	0.000	0.000	0.000	0.000
2926 Bulbs,tubers & rhizomes of flowering or of	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
2927 Cut flowers and foliage	0.000	0.000	0.000	#DIV/0!	#DIV/0!	#DIV/0!	0.000	#DIV/0!
2929 Other materials of vegetable origin, n.e.s	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
292X Res: Crude vegetable materials, n.e.s.	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
29X Res: Crude animal and vegetable materials,	-	-	-	-	-	-	-	-
5 Chemicals and related products	0.039	0.022	0.021	0.002	0.012	0.016	0.012	0.016
51 Organic chemicals	0.047	0.076	0.184	0.000	0.000	0.026	0.205	0.229
511 Hydrocarbons nes,& their halogen.& etc.	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.065
5111 Acyclic hydrocarbons	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
5112 Cyclic hydrocarbons	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
5113 Halogenated derivatives of hydrocarbons	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
5114 Sulphon.nitrat./nitrosat.derivativ.of hydr	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
5119 Hydrocarbons & derivatives nes	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
512 Alcohols, phenols, phenolalcohols	0.790	0.617	0.800	0.000	0.000	0.000	0.838	0.875
5121 Acyclic alcohols & their halogenated,deriv	0.831	0.651	0.800	0.000	0.000	0.000	0.768	0.798
5122 Cyclic.alcohols & their halogenated deriva	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
5123 Phenols & phen.	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
512X Res: Alcohols,phenols,phenol	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
513 Carboxylic acids,& their anhydrides, halide	0.000	0.000	0.000	0.000	0.000	0.121	0.000	0.000
5137 Monocarboxylic acids & their anhydrides,ha	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
5138 Polycarboxylic acids & their anhydrides,et	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
5139 Carboxylic acids with alcohol,phenol etc.f	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
514 Nitrogen-function compounds	-	-	-	-	-	-	-	-
5145 Amine	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
5146 Single or complex oxygen	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
5147 Carboxyamide	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
5148 Other nitrogen	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Organo-inorganic and heterocyclic								
515 compounds	-	-	-	-	-	-	-	-
5154 Organo	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
5155 Other organo	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
5156 Heterocyclic compounds	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
5157 Sulphonamides,sultones and sultams	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
516 Other organic chemicals	0.000	0.000	0.000	0.000	0.000	0.086	0.000	0.000
5161 Ethers,alcohol peroxides,ether perox.,epox	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
5162 Aldehyde	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
5163 Inorganic esters,their salts,& their deriv	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
5169 Organic chemicals,n.e.s	0.000	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.286	0.000	0.000
516X Res: Other organic chemicals	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
51X Res: Organic chemicals	-	-	-	-	-	-	-	-
6 Manufactured goods classified chiefly	0.051	0.028	0.099	0.078	0.043	0.082	0.286	0.120
65 Textile yarn and fabrics	0.349	0.156	0.441	0.489	0.330	0.614	0.884	0.742
651 Textile yarn	0.383	0.028	0.057	0.034	0.078	0.076	0.124	0.089
6511 Silk yarn & yarn spun from noil/other silk	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!

6512 Yarn of wool or animal hair (including woo	0.000	0.000	0.000	0.010	0.016	0.069	0.080	0.000
6513 Cotton yarn	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6514 Yarn contain.85% by wgt.of synth.fibres,no	0.439	0.000	0.000	0.000	0.000	0.123	0.000	0.058
6515 Yarn contain.85% by wgt.of synth.fibres,fo	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6516 Yarn of discont.synth.fibres,contain.less	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6517 Yarn of regenerated fibres,not for retail	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6518 Yarn of regenerated fibres,put up for reta	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6519 Yarn of text.fibres,n.e.s.,incl.yarn of gl	0.505	0.043	0.099	0.107	0.229	0.000	0.369	0.131
651X Res: Textile yarn	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
652 Cotton fabrics, woven	0.245	0.415	0.735	0.618	0.793	0.526	0.180	0.549
6521 Cotton fabrics,woven,unbleached,not mercer	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6522 Cotton fabrics,woven,bleach.merceriz.dyed,	0.285	0.495	0.685	0.612	0.772	0.423	0.178	0.499
652X Res: Cotton fabrics,woven	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
653 Fabrics, woven of man-made fibres	0.760	0.898	0.720	0.739	0.080	0.000	0.000	0.202
6531 Fabrics,woven of continuous synth.textil.m	0.872	0.748	0.720	0.739	0.102	0.000	0.000	0.259
6532 Fabrics,woven contain.85% of discont.in.syn	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6534 Fabrics,woven,of discontinuous synthetic f	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6535 Fabrics woven of contin.regenerat.textil.m	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6536 Fabrics,woven contain.85% of discont.regen	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6538 Fabrics,woven of discontinuous regenerated	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6539 Pile & chenille fabrics,woven of man	0.508	0.206	#DIV/0!	#DIV/0!	0.000	0.000	0.000	0.151
653X Res: Fabrics,woven,of man	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
654 Textile. fabrics, woven, other than cotton/man	0.000	0.000	0.442	0.606	0.000	0.000	0.783	0.051
6541 Fabrics,woven,of silk,of noil or other was	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6542 Fabrics,woven,contain.85% of wool/fine ani	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6543 Fabrics,woven,of wool or of fine animal ha	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6544 Fabrics,woven,of flax or of ramie	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6545 Fabrics,woven,of jute or of other textile	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6546 Fabrics of glass fibre,pile fab.tulle,lace	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6549 Fabrics,woven,n.e.s.	0.000	0.000	0.139	0.976	0.000	0.000	0.872	0.054
654X Res: Textil.fabrics,woven,oth.than cotton/	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
655 Knitted or crocheted fabrics	0.416	0.456	0.292	0.038	0.021	0.000	0.000	0.869
6551 Knitted/croch.fab.not elast.nor rubberiz.o	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6552 Knitted/crocheted fabrics of fibres oth.th	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6553 Knitted/crocheted fabrics elastic or rubbe	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
656 Tulle, lace, embroidery, ribbons	0.000	0.142	0.000	0.276	0.218	0.255	0.183	0.125
6560 Tulle,lace,embroidery,ribbons,& other smal	0.000	0.142	0.000	0.276	0.218	0.255	0.183	0.125
657 Special textile fabrics and related products	0.000	0.018	0.000	0.000	0.021	0.000	0.000	0.634
6571 Felt & articl.of felt,nes,whether/not impr	0.000	0.300	0.000	0.000	0.000	0.000	0.000	0.000
6572 Bonded fibre fabrics,similar bonded yarn f	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6573 Coated/impregnated textile fabrics & produ	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6574 Elastic fabrics and trimmings	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6575 Twine,cordage,ropes & cables. & manufactur.	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.352
6576 Hat shapes,hats	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6577 Wadding.textil.fabrics for use in machiner	0.000	0.000	0.000	0.000	0.057	0.000	0.000	0.000
6579 Special products of textile materials	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
657X Res: Special textile fabrics and related p	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Made-up articles, wholly/chiefly of textile								
658 materials	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.011
6581 Sacks and bags,of textile materials	#DIV/0!	0.000	#DIV/0!	#DIV/0!	0.000	0.000	0.000	0.000
6582 Tarpaulins,sails,awnings,sunblinds,tents e	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6583 Travelling rugs and blankets,not knitted/c	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6584 Bed linen,table linen,toilet & kitchen lin	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6589 Other made	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.016
658X Res: Made	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
659 Floor coverings, etc.	0.710	0.222	0.182	0.000	0.028	0.053	0.000	0.000
6591 Linoleum and similar floor coverings	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6592 Carpets,carpeting and rugs,knotted	0.710	0.222	0.182	0.000	0.028	0.053	0.000	0.000
6593 Kelem,schumacks and karamanie rugs and the	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!

6594 Carpets,carpeting,rugs,mats & matting,of w	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6595 Carpets,rugs etc.of man	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6596 Carpets,rugs etc.of other textile material	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6597 Plaits and similar products of plaiting ma	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
659X Res: Floor coverings,etc.	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
65X Res: Textile yarn and fabrics	-	-	-	-	-	-	-	-
8 Miscellaneous manufactured articles	0.442	0.278	0.110	0.084	0.164	0.190	0.117	0.178
83 Travel goods, handbags and similar contain	0.627	0.615	0.000	0.000	0.000	0.000	0.000	0.000
831 Travel goods, handbags, briefcases, purses	0.627	0.615	0.000	0.000	0.000	0.000	0.000	0.000
8310 Travel goods,handbags,brief	0.627	0.615	0.000	0.000	0.000	0.000	0.000	0.000
84 Articles of apparel and clothing accessories	0.730	0.636	0.185	0.124	0.711	0.898	0.777	0.771
842 Outer garments, men's, of textile fabrics	0.060	0.000	0.060	0.007	0.977	0.706	0.862	0.347
8421 Overcoats and other coats, men,s	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8422 Suits,men's,of textile fabrics	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8423 Trousers,breeches etc.of textile fabrics	0.000	0.000	0.000	#DIV/0!	#DIV/0!	0.000	0.000	0.000
8424 Jackets,blazers of textile fabrics	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8429 Other outer garments of textile fabrics	0.000	0.000	0.080	0.007	0.977	0.465	0.690	0.377
842X Res: Outer garments,men's,of textile fabri	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
843 Outer garments, women's, of textile fabrics	0.000	0.000	-	-	-	0.893	0.000	1.000
8431 Coats and jackets of textile fabrics	#DIV/0!	0.000	#DIV/0!	#DIV/0!	#DIV/0!	0.000	#DIV/0!	0.000
8432 Suits & costumes,women's,of textile fabric	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.545	#DIV/0!	#DIV/0!
8433 Dresses,women's,of textile fabrics	0.000	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.000	0.000
8434 Skirts,women's,of textile fabrics	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8435 Blouses of textile fabrics	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8439 Other outer garments of textile fabrics	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
843X Res: Outer garments,women's,of textile fab	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
844 Under garments of textile fabrics	0.374	0.476	0.000	0.000	0.000	0.269	0.114	0.333
8441 Shirts,men's,of textile fabrics	0.374	0.476	0.000	0.000	0.000	0.269	0.114	0.184
8442 Under garments,excl.shirts,of textile fabr	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.952
8443 Under garments,women,s,of textile fabrics	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
844X Res: Under garments of textile fabrics	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
845 Outer garments and other articles, knitted	0.536	0.073	0.082	0.075	0.753	0.667	0.322	0.000
8451 Jerseys,pull	#DIV/0!	0.000	0.912	0.000	#DIV/0!	0.000	0.000	0.000
8452 Dresses,skirts,suits etc,knitted or croche	0.593	0.000	0.000	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.000
8459 Other outer garments & clothing,knitted	0.518	0.305	0.006	0.104	0.753	0.000	0.000	#DIV/0!
845X Res: Outer garments and other articles,kni	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
846 Under garments, knitted or crocheted	0.421	0.824	0.227	0.405	0.000	0.697	0.518	0.488
8461 Under garments,knitted or crocheted of woo	0.293	0.824	0.000	0.405	0.000	0.902	0.657	0.269
8462 Under garments,knitted of cotton	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8463 Under garments,knitted,of synthetic fibres	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8464 Under garments,knitted of other fibres	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8465 Corsets,brassieres,suspendres and the like	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
846X Res: Under garments,knitted or crocheted	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
847 Clothing accessories of textile fabrics	0.014	0.238	0.255	0.519	0.875	0.571	0.788	0.389
8471 Clothing accessories of textile fabrics	0.060	0.278	0.000	0.000	0.000	0.000	0.400	0.000
8472 Clothing accessories,knitted or crochetem,	0.000	0.000	0.467	0.737	0.000	0.960	0.000	0.000
847X Res: Clothing accessories of textile fabri	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
848 Articles of apparel & clothing accessories	0.375	0.974	0.697	0.974	0.923	0.863	0.615	0.661
8481 Art.of apparel & clothing accessories,of l	0.000	#DIV/0!	#DIV/0!	#DIV/0!	0.000	#DIV/0!	0.000	0.000
8482 Art.of apparel & clothing accessories,of p	0.266	0.856	0.438	0.000	0.000	0.269	0.000	0.000
8483 Fur clothing,articles made of furskins	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8484 Headgear and fittings thereof,n.e.s.	0.838	0.563	0.748	0.554	0.692	0.579	0.764	0.987
848X Res: Art.of apparel & clothing accessories	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
84X Res: Articles of apparel and clothing	-	-	-	-	-	-	-	-

Photographic apparatus, optical goods, 88 watches	0.971	0.720	0.596	0.492	0.223	0.091	0.020	0.000
881 Photographic apparatus and equipment	0.000	0.353	0.182	0.000	0.068	0.000	0.000	0.000
8811 Photographic, cameras, parts & accessories	#DIV/0!	0.714	0.000	#DIV/0!	0.696	#DIV/0!	#DIV/0!	0.000
8812 Cinematographic cameras, projectors, sound	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8813 Photographic & cinematographic apparatus n	0.000	0.000	0.217	0.000	0.000	0.000	0.000	0.000
881X Res: Photographic apparatus and equipment,	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
882 Photographic & cinematographic supplies	0.718	0.000	0.000	0.000	0.000	0.000	0.000	0.000
8821 Chemical products & flashlight materials	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8822 Photographic film, plates, paper	0.718	0.000	0.000	0.000	0.000	0.000	0.000	0.000
882X Res: Photographic & cinematographic suppli	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
883 Cinematograph film, exposed developed	-	-	-	-	0.000	-	-	-
8830 Cinematograph film, exposed	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.000	#DIV/0!	#DIV/0!	#DIV/0!
884 Optical goods	0.815	0.973	0.759	0.506	0.593	0.917	0.286	0.000
8841 Lenses, prisms, mirrors, other optical elemen	#DIV/0!	0.000	#DIV/0!	#DIV/0!	#DIV/0!	0.000	0.000	#DIV/0!
8842 Spectacles and spectacle frames	0.815	0.813	0.759	0.506	0.593	0.732	0.345	0.000
884X Res: Optical goods, n.e.s.	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
885 Watches and clocks	0.320	0.744	0.000	-	0.667	0.000	-	-
8851 Watches, watch movements and cases	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8852 Clocks, clock movements and parts	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
885X Res: Watches and clocks	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Res: Photographic apparatus, optical 88X goods,	-	-	-	-	-	-	-	-
88XX Res: Photographic apparatus, optical goods,	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
89 Miscellaneous manufactured articles	0.138	0.098	0.060	0.071	0.149	0.081	0.081	0.143
892 Printed matter	0.160	0.000	0.139	0.110	0.597	0.162	0.107	0.866
8921 Books, pamphlets, maps and globes, printed	0.329	0.000	0.171	0.137	0.809	0.184	0.055	0.496
8922 Newspapers journals, periodicals	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8924 Picture postcards, greeting cards	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8925 Maps, greeting cards music, printed	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8928 Printed matter, n.e.s.	0.000	0.000	0.120	0.085	0.313	0.125	0.212	0.092
892X Res: Printed matter	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
893 Articles of materials	0.055	0.017	0.024	0.020	0.036	0.016	0.000	0.013
8931 Art. for the conveyance or packing of goods	0.049	0.034	0.055	0.038	0.057	0.017	0.000	0.011
8932 Sanitary or toilet art. of materials of div	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8933 Ornamental art. and objects of mat. of div.5	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8935 Art. of electric lighting of materials of d	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8939 Miscellaneous art. of materials of div.58	0.056	0.012	0.011	0.009	0.018	0.015	0.000	0.014
893X Res: Articles of materials described in di	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Baby carriages, toys, games and sporting 894 goods	0.071	0.183	0.000	0.000	0.030	0.000	0.039	0.128
8941 Baby carriages, and parts	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8942 Children's toys, indoor games, etc.	0.933	0.000	0.000	0.000	0.044	0.000	0.063	0.085
8946 Non	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8947 Other sporting goods and fairground amusem	0.000	0.259	0.000	0.000	0.000	0.000	0.000	0.175
894X Res: Baby carriages, toys, games and sportin	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
895 Office and stationery supplies	0.000	0.000	0.000	0.000	0.114	0.239	0.000	0.000
8951 Office and stationery supplies, of base met	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8952 Pens, pencils and fountain pens	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8959 Other office and stationery supplies	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
896 Works of art, collectors pieces & antiques	0.000	0.000	0.000	0.000	0.944	0.903	0.261	0.000
8960 Works of art, collectors pieces & antiques	0.000	0.000	0.000	0.000	0.944	0.903	0.261	0.000
897 Jewellery, goldsmiths and other articles	0.504	0.971	0.122	0.126	0.167	0.136	0.020	0.081
8972 Imitation jewellery	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8973 Jewellery of gold, silver or platinum	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8974 Other articles of precious metal	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!

898 Musical instruments, parts and accessories	0.000	0.000	0.268	0.000	0.000	0.000	0.000	0.000
8981 Pianos and other string musical instruments	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8982 Other musical instruments of 898.1	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.000	#DIV/0!	#DIV/0!	0.000
8983 Gramophone records and sim.sound recording	0.000	0.000	0.268	0.000	0.000	0.000	0.000	0.000
8989 Parts of and accessories for musical instr	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
898X Res: Musical instruments,parts and accesso	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
899 Other miscellaneous manufactured articles	0.158	0.134	0.107	0.307	0.350	0.225	0.291	0.257
8991 Art.& manuf.of carving or moulding materia	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8993 Candles,matches,pyrophoric alloys etc.	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8994 Umbrellas,parasols,walking sticks,parts	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8996 Orthopaedic appliances,surgical belts and	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.425
8997 Basketwork,wickerwork etc. of plaiting mat	0.179	0.000	0.000	0.000	0.000	0.000	0.000	0.000
8998 Small	0.160	0.190	0.076	0.370	0.402	0.256	0.316	0.243
8999 Manufactured goods,n.e.s.	#DIV/0!	#DIV/0!	0.000	#DIV/0!	0.000	#DIV/0!	#DIV/0!	0.000
899X Res: Other miscellaneous manufactured arti	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
89X Res: Miscellaneous manufactured articles	-	-	-	-	-	-	-	-
9 Commodities & trans. not classified	0.750	0.733	0.360	0.000	0.000	0.000	0.000	0.654
Special transactions & commodities not								
93 classified	0.750	0.588	0.237	0.000	-	0.000	0.000	-
Special transactions & commodities, not								
931 classified	0.750	0.588	0.237	0.000	-	0.000	0.000	-

## SACU-Mozambique IIT

SITC	Product Categories	1990	1991	1992	1993	1994	1995	1996	1997
TOTL	Total - All commodities	-	-	0.136	0.115	0.163	0.170	0.189	-
	O Food and live animals chiefly for food	-	-	0.224	0.232	0.377	0.350	0.371	-
	O3 Fish, crustaceans, molluscs, preparations thereof	-	-	0.402	0.525	0.247	0.247	0.224	-
	O34 Fish, fresh (live or dead), chilled or frozen	-	-	0.546	0.619	0.724	0.851	0.000	-
	341 Fish, fresh (live/dead) or chilled, excl. fillets	#DIV/0!	#DIV/0!	0.754	0.486	0.253	0.217	0.000	#DIV/0!
	342 Fish, frozen (excluding fillets)	#DIV/0!	#DIV/0!	0.349	0.346	0.254	0.437	0.000	#DIV/0!
	343 Fish fillets, fresh or chilled	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
	344 Fish fillets, frozen	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
	O34X Res: Fish, fresh (live or dead), chilled or	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
	O35 Fish, dried, salted or in brine ; smoked fish	-	-	0.000	0.000	-	0.000	-	-
	350 Fish, dried, salted or in brine ; smoked fish	#DIV/0!	#DIV/0!	0.000	0.000	#DIV/0!	0.000	#DIV/0!	#DIV/0!
	O36 Crustaceans and molluscs, fresh, chilled, frozen	-	-	0.002	0.013	0.012	0.000	0.000	-
	360 Crustaceans and molluscs, fresh, chilled, frozen	#DIV/0!	#DIV/0!	0.002	0.013	0.012	0.000	0.000	#DIV/0!
	O37 Fish, crustaceans and molluscs, preparations	-	-	0.048	0.000	0.000	0.000	0.000	-
	371 Fish, prepared or preserved, n.e.s. including	#DIV/0!	#DIV/0!	0.049	0.000	0.000	0.000	0.000	#DIV/0!
	372 Crustaceans and molluscs, prepared or preserved	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
	O37X Res: Fish, crustaceans and molluscs, preparations	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
	O3X Res: Fish, crustaceans, molluscs, preparations thereof	-	-	-	-	-	-	-	-
	O5 Vegetables and fruit	-	-	0.279	0.342	0.610	0.955	0.830	-
	O54 Vegetables, fresh, chilled, frozen/preserved; roots,	-	-	0.016	0.000	0.000	0.088	0.176	-
	541 Potatoes, fresh or chilled, excl. sweet potatoes	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
	542 Beans, peas, lentils & other leguminous vegetables	#DIV/0!	#DIV/0!	0.000	0.000	0.000	0.148	0.671	#DIV/0!
	544 Tomatoes, fresh or chilled	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
	545 Other fresh or chilled vegetables	#DIV/0!	#DIV/0!	0.000	0.000	0.000	0.000	0.049	#DIV/0!
	546 Vegetables, frozen or in temporary preservation	#DIV/0!	#DIV/0!	0.281	0.000	0.000	0.000	0.000	#DIV/0!
	548 Vegetable products, roots & tubers, for human consumption	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
	O54X Res: Vegetables, fresh, chilled, frozen/preserved; roots	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
	O56 Vegetables, roots & tubers, prepared/preserved	-	-	-	-	-	-	-	-
	561 Vegetables, dried, dehydrated or evaporated	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
	564 Flours, meals & flakes of potatoes, fruits & vegetables	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
	565 Vegetables, prepared or preserved, n.e.s.	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
	O56X Res: Vegetables, roots & tubers, prepared/preserved	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
	O57 Fruit & nuts (not incl. oil nuts), fresh	-	-	0.833	0.778	0.078	0.123	0.181	-
	571 Oranges, mandarins, clementines and other citrus fruit	#DIV/0!	#DIV/0!	0.000	0.286	0.083	0.122	0.667	#DIV/0!
	572 Other citrus fruit, fresh or dried	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
	573 Bananas, fresh or dried	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
	574 Apples, fresh	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
	575 Grapes, fresh or dried	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
	576 Figs, fresh or dried	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
	577 Edible nuts (excl. nuts used for the extract)	#DIV/0!	#DIV/0!	0.271	0.057	0.007	0.020	0.010	#DIV/0!
	579 Fruit, fresh or dried, n.e.s.	#DIV/0!	#DIV/0!	0.000	0.070	0.000	0.865	0.000	#DIV/0!
	O57X Res: Fruit & nuts (not incl. oil nuts), fresh	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
	O58 Fruit, preserved, and fruit preparations	-	-	0.000	0.000	0.251	0.138	0.571	-
	582 Fruit, fruit	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
	583 Jams, fruit jellies, marmalades, fruit puree	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
	585 Juices; fruit & veget. (incl. grape must) unf	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
	586 Fruit, temporarily preserved	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
	589 Fruit otherwise prepared or preserved, n.e.s.	#DIV/0!	#DIV/0!	0.000	0.000	0.746	1.000	0.493	#DIV/0!
	O58X Res: Fruit, preserved, and fruit preparation	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
	O5X Res: Vegetables and fruit	-	-	-	-	-	-	-	-
	O8 Feeding stuff for animals	-	-	0.859	0.492	0.558	0.909	0.797	-
	O81 Feed stuff for animals	-	-	0.859	0.492	0.558	0.909	0.797	-
	2 Crude materials, inedible, except fuels	-	-	0.994	0.957	0.884	0.672	0.709	-
	22 Oil seeds and oleaginous fruit	-	-	0.885	0.796	0.820	0.772	0.217	-



222 Oil seeds and oleaginous fruit, w or b	-	-	0.159	0.178	0.000	0.000	0.000	-
2,221 Groundnuts (peanuts),green,whether or not	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
2,222 Soya beans	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
2,223 Cotton seeds	#DIV/0!	#DIV/0!	0.159	0.156	0.000	0.000	0.000	#DIV/0!
2,224 Sunflower seeds	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
2,225 Sesame (sesamum)seeds	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
2,226 Rape and colza seeds	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
222X Res: Oil seeds and oleaginous fruit,whole	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
223 Oils seeds and oleaginous fruit, whole or	-	-	0.992	0.994	0.832	0.756	0.604	-
2,231 Copra	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
2,232 Palm nuts and palm kernels	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
2,234 Linseed	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
2,235 Castor oil seeds	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
2,238 Oil seeds and oleaginous fruit n.e.s.	#DIV/0!	#DIV/0!	0.992	0.994	0.832	0.756	0.604	#DIV/0!
2,239 Flours or meals/oil seeds/oleag.fruit non	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
223X Res: Oils seeds and oleaginous fruit, whol	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
22X Res: Oil seeds and oleaginous fruit	-	-	-	-	-	-	-	-
24 Cork and wood	-	-	0.861	0.918	0.190	0.117	0.154	-
244 Cork, natural, raw & waste	-	-	-	-	-	-	-	-
2,440 Cork,natural,raw & waste (includ.in blocks	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
245 Fuel wood (excluding wood waste) and wood	-	-	0.000	-	0.000	0.000	-	-
2,450 Fuel wood (excluding wood waste) and wood	#DIV/0!	#DIV/0!	0.000	#DIV/0!	0.000	0.000	#DIV/0!	#DIV/0!
246 Pulpwood (including chips and wood waste)	-	-	-	-	-	-	-	-
2,460 Pulpwood (including chips and wood waste)	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
247 Other wood in the rough or roughly squared	-	-	0.537	0.964	0.039	0.036	0.000	-
2,471 Sawlogs and veneer logs,of coniferous spec	#DIV/0!	#DIV/0!	0.000	0.000	0.014	0.010	0.000	#DIV/0!
2,472 Sawlogs and veneer logs,of non coniferous	#DIV/0!	#DIV/0!	0.183	0.159	0.000	0.000	0.000	#DIV/0!
2,479 Pitprops,poles,piling,posts & other wood i	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
247X Res: Other wood in the rough or roughly sq	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
248 Wood, simply worked, and railway sleepers of	-	-	0.991	0.909	0.316	0.293	0.122	-
2,481 Railway or tramway sleepers (ties)of wood	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
2,482 Wood of coniferous species,sawn,planed,ton	#DIV/0!	#DIV/0!	0.000	0.102	0.282	0.314	0.000	#DIV/0!
2,483 Wood of non	#DIV/0!	#DIV/0!	0.866	0.498	0.000	0.000	0.000	#DIV/0!
248X Res: Wood, simply worked, and railway sleepe	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
24X Res: Cork and wood	-	-	-	-	-	-	-	-
6 Manufactured goods classified chiefly	-	-	0.141	0.055	0.072	0.152	0.047	-
62 Rubber manufactures	-	-	0.724	0.595	0.825	0.659	0.504	-
621 Materials of rubber	-	-	0.000	0.000	0.000	0.000	0.132	-
6210 Materials of rubber(e.g.,pastes,plates,she	#DIV/0!	#DIV/0!	0.000	0.000	0.000	0.000	0.132	#DIV/0!
625 Rubber tyres ,tyre cases, etc. for wheels	-	-	0.564	0.676	0.854	0.693	0.560	-
6251 Tyres,pneumatic,new,of a kind used on moto	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6252 Tyres,pneumat.,new,of a kind used on buses	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6253 Tyres,pneumatic,new,of a kind used on airc	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6254 Tyres,pneum.new.of a kind used on motor/bi	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6259 Other tyres,tyre cases,inner tubes	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
628 Articles of rubber.	-	-	-	-	-	-	-	-
6281 Hygienic and pharmaceutical articles of ru	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6282 Transmission,conveyor/elevator belts of ru	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6289 Other articles of rubber,n.e.s.	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
628X Res: Articles of rubber,n.e.s.	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
62X Res: Rubber manufactures	-	-	-	-	-	-	-	-
62XX Res: Rubber manufactures,n.e.s.	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8 Miscellaneous manufactured articles	-	-	0.057	0.047	0.034	0.074	0.153	-
84 Articles of apparel and clothing accessories	-	-	0.191	0.233	0.227	0.262	0.147	-
842 Outer garments, men's, of textile fabrics	-	-	0.031	0.313	0.512	0.059	0.088	-
8421 Overcoats and other coats, men,s	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!

8422 Suits,men's,of textile fabrics	#DIV/0!	#DIV/0!	0.000	#DIV/0!	0.000	0.381	0.526	#DIV/0!
8423 Trousers,breeches etc.of textile fabrics	#DIV/0!	#DIV/0!	0.389	0.940	0.000	0.000	0.000	#DIV/0!
8424 Jackets,blazers of textile fabrics	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8429 Other outer garments of textile fabrics	#DIV/0!	#DIV/0!	0.010	0.034	0.318	0.000	0.000	#DIV/0!
842X Res: Outer garments,men's,of textile fabri	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
843 Outer garments, women's, of textile fabrics	-	-	0.000	0.000	0.273	0.217	0.000	-
8431 Coats and jackets of textile fabrics	#DIV/0!	#DIV/0!	0.000	0.000	0.000	0.248	#DIV/0!	#DIV/0!
8432 Suits & costumes,women's,of textile fabric	#DIV/0!	#DIV/0!	#DIV/0!	0.000	0.430	0.000	#DIV/0!	#DIV/0!
8433 Dresses,women's,of textile fabrics	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8434 Skirts,women's,of textile fabrics	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8435 Blouses of textile fabrics	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8439 Other outer garments of textile fabrics	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
843X Res: Outer garments,women's,of textile fab	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
844 Under garments of textile fabrics	-	-	0.277	0.636	0.243	0.600	0.449	-
8441 Shirts,men's,of textile fabrics	#DIV/0!	#DIV/0!	0.283	0.636	0.181	0.603	0.449	#DIV/0!
8442 Under garments,excl.shirts,of textile fabr	#DIV/0!	#DIV/0!	0.000	#DIV/0!	0.000	0.000	#DIV/0!	#DIV/0!
8443 Under garments,women,s,of textile fabrics	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
844X Res: Under garments of textile fabrics	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
845 Outer garments and other articles, knitted	-	-	0.000	0.000	0.000	0.108	0.000	-
8451 Jerseys,pull	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8452 Dresses,skirts,suits etc,knitted or croche	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8459 Other outer garments & clothing,knitted	#DIV/0!	#DIV/0!	0.000	0.000	0.000	0.134	0.000	#DIV/0!
845X Res: Outer garments and other articles,kni	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
846 Under garments, knitted or crocheted	-	-	0.606	0.104	0.223	0.635	0.635	-
8461 Under garments,knitted or crocheted of woo	#DIV/0!	#DIV/0!	0.606	0.105	0.223	0.845	0.515	#DIV/0!
8462 Under garments,knitted of cotton	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8463 Under garments,knitted,of synthetic fibres	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8464 Under garments,knitted of other fibres	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8465 Corsets,brassieres,suspendres and the like	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
846X Res: Under garments,knitted or crocheted	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
847 Clothing accessories of textile fabrics	-	-	-	-	-	-	-	-
8471 Clothing accessories of textile fabrics	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8472 Clothing accessories,knitted or crochetem,	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
847X Res: Clothing accessories of textile fabri	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
848 Art.of apparel & clothing accessories	-	-	-	-	-	-	-	-
8481 Art.of apparel & clothing accessories,of l	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8482 Art.of apparel & clothing accessories,of p	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8483 Fur clothing,articles made of furskins	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8484 Headgear and fittings thereof,n.e.s.	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
848X Res: Art.of apparel & clothing accessories	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Res: Articles of apparel and clothing								
84X accessories	-	-	-	-	-	-	-	-

## SACU-Zambia IIT

	1990	1991	1992	1993	1994	1995	1996	1997
TOTL-Total - All commodities	-	-	0.075	0.107	0.167	0.136	0.101	-
O Food and live animals chiefly for food	-	-	0.022	0.189	0.130	0.074	0.100	-
O6 Sugar, sugar preparations and honey	-	-	0.042	0.043	0.109	0.126	0.124	-
O61 Sugar and honey	-	-	0.053	0.063	0.803	0.982	0.632	-
611 Sugars,beet and cane,raw,solid	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
612 Refined sugars and other prod. of ref. bee	#DIV/0!	#DIV/0!	0.000	0.000	0.000	0.849	0.000	#DIV/0!
615 Molasses,whether or not decolourised	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
616 Natural honey	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
619 Other sugars;sugar syrups;artificial honey	#DIV/0!	#DIV/0!	0.931	0.779	0.787	0.920	0.595	#DIV/0!
Res: Sugar and honey	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!

061X								
Sugar confectionery and other sugar	-	-	-	-	-	-	-	-
O62 preparations								
620 Sugar confectionery and other sugar prepar	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
O6X Res: Sugar, sugar preparations and honey	-	-	-	-	-	-	-	-
06XX Res: Sugar,sugar preparations and honey	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
O7 Coffee, tea, cocoa, spices, manufactures there	-	-	0.134	0.097	0.070	0.550	0.543	-
O71 Coffee and coffee substitutes	-	-	0.000	0.000	0.267	0.947	0.522	-
711 Coffee,whether or not roasted or freed of	#DIV/0!	#DIV/0!	0.000	0.000	0.653	0.555	0.229	#DIV/0!
712 Extracts,essences/concent.of coffee & chic	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
071X Res: Coffee and coffee substitutes	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
O72 Cocoa	-	-	-	-	-	-	-	-
721 Cocoa beans,whole or broken,raw or roasted	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
722 Cocoa powder,unsweetened	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
723 Cocoa butter and cocoa paste	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
O73 Chocolate & other food preparations	-	-	-	-	-	-	-	-
730 Chocolate & other food preptns. containing	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
O74 Tea and mate	-	-	-	-	-	-	-	-
741 Tea	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
742 Mate	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
074X Res: Tea and mate	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
O75 Spices	-	-	0.821	0.742	0.000	0.060	0.000	-
751 Pepper ; pimento	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
752 Spices (except pepper and pimento)	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
O7X Res: Coffee, tea, cocoa, spices, manufactures	-	-	-	-	-	-	-	-
O8 Feeding stuff for animals	-	-	0.083	0.890	0.696	0.214	0.412	-
O81 Feed.stuff for animals	-	-	0.083	0.890	0.696	0.214	0.412	-
2 Crude materials, inedible, except fuels	-	-	0.283	0.560	0.695	0.524	0.523	-
27 Crude fertilizers and crude materials	-	-	0.113	0.037	0.070	0.025	0.378	-
271 Fertilizers,crude	-	-	0.000	0.000	0.000	0.000	0.146	-
2,711 Guano & other natural animal/vegetable fer	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
2,712 Sodium nitrate,natural,contain.<16.3% of n	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
2,713 Natural calcium phosphat.,natur.aluminium	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
2,714 Potassium salts,natural,crude	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
273 Stone,sand and gravel	-	-	0.549	0.111	0.842	0.792	0.000	-
2,731 Building and monumental stone not further	#DIV/0!	#DIV/0!	0.000	0.165	0.000	0.632	#DIV/0!	#DIV/0!
2,732 Gypsum,plasters,limestone flux & calcareou	#DIV/0!	#DIV/0!	0.342	0.000	0.000	0.571	0.000	#DIV/0!
2,733 Sands,natural,of all kinds,whether or not	#DIV/0!	#DIV/0!	0.903	0.000	#DIV/0!	0.000	0.000	#DIV/0!
2,734 Pebbles and crushed or broken stone,gravel	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
273X Res: Stone,sand and gravel	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
274 Sulphur and unroasted iron pyrites	-	-	-	-	-	-	-	-
2,741 Sulphur of all kinds	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
2,742 Iron pyrites,unroasted	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
277 Natural abrasives	-	-	-	0.000	0.551	-	-	-
2,771 Industrial diamonds,sorted,whether or not	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.481	#DIV/0!	#DIV/0!	#DIV/0!
2,772 Natural abrasives,n.e.s.	#DIV/0!	#DIV/0!	#DIV/0!	0.000	0.800	#DIV/0!	#DIV/0!	#DIV/0!
277X Res: Natural abrasives,n.e.s (incl.industr	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
278 Other crude minerals	-	-	0.000	0.024	0.008	0.000	0.014	-
2,782 Clay and other refractory minerals, n.e.s.	#DIV/0!	#DIV/0!	0.000	0.545	0.383	0.000	0.000	#DIV/0!
2,783 Common salt;rock sat,sea salt;pur.sodium c	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
2,784 Asbestos	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
2,785 Quartz,mica,felspar,fluorspar,cryolite & c	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
2,786 Slag,dross,scalings and similar waste,n.e.	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.000	#DIV/0!	0.000	#DIV/0!
2,789 Minerals,crude, n.e.s.	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
278X Res: Other crude minerals	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
27X Res: Crude fertilizers and crude materials	-	-	-	-	-	-	-	-
6 Manufactured goods classified chiefly	-	-	0.071	0.094	0.325	0.288	0.116	-

65 Textile yarn and fabrics	-	-	0.123	0.097	0.242	0.260	0.133	-
651 Textile yarn	-	-	0.255	0.413	0.656	0.699	0.579	-
6511 Silk yarn & yarn spun from noil/other silk	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6512 Yarn of wool or animal hair (including woo	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6513 Cotton yarn	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6514 Yarn contain.85% by wgt.of synth.fibres,no	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6515 Yarn contain.85% by wgt.of synth.fibres,fo	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6516 Yarn of discount.synth.fibres,contain.less	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6517 Yarn of regenerated fibres,not for retail	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6518 Yarn of regenerated fibres,put up for reta	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6519 Yarn of text.fibres,n.e.s.,incl.yarn of gl	#DIV/0!	#DIV/0!	0.998	0.543	0.399	0.571	0.994	#DIV/0!
651X Res: Textile yarn	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
652 Cotton fabrics,woven	-	-	0.500	0.000	0.739	0.868	0.713	-
6521 Cotton fabrics,woven,unbleached,not mercer	#DIV/0!	#DIV/0!	0.844	0.000	0.258	0.305	0.000	#DIV/0!
6522 Cotton fabrics,woven,bleach.merceriz.dyed,	#DIV/0!	#DIV/0!	0.176	0.000	0.355	0.000	0.824	#DIV/0!
652X Res: Cotton fabrics,woven	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
653 Fabrics,woven,of man-made fibres	-	-	0.034	0.000	0.000	0.000	0.000	-
6531 Fabrics,woven of continuous synth.textil.m	#DIV/0!	#DIV/0!	0.186	0.000	0.000	0.000	0.000	#DIV/0!
6532 Fabrics,woven contain.85% of discontin.syn	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6534 Fabrics,woven,of discontinuous synthetic f	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6535 Fabrics woven of contin.regenerat.textil.m	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6536 Fabrics,woven contain.85% of discount.regen	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6538 Fabrics,woven of discontinuous regenerated	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6539 Pile & chenille fabrics,woven of man	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
653X Res: Fabrics,woven,of man	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
654 Textil.fabrics,woven,other than cotton	-	-	0.000	0.000	0.394	0.000	0.000	-
6541 Fabrics,woven,of silk,of noil or other was	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6542 Fabrics,woven,contain.85% of wool/fine ani	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6543 Fabrics,woven,of wool or of fine animal ha	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6544 Fabrics,woven,of flax or of ramie	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6545 Fabrics,woven,of jute or of other textile	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6546 Fabrics of glass fibre,pile fab.tulle,lace	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6549 Fabrics,woven,n.e.s.	#DIV/0!	#DIV/0!	0.000	0.000	0.394	0.000	0.000	#DIV/0!
654X Res: Textil.fabrics,woven,oth.than cotton/	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
655 Knitted or crocheted fabrics	-	-	-	-	-	-	-	-
6551 Knitted/croch.fab.not elast.nor rubberiz.o	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6552 Knitted/crocheted fabrics of fibres oth.th	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6553 Knitted/crocheted fabrics elastic or rubbe	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
656 Tulle,lace,embroidery,ribbons	-	-	-	-	-	-	-	-
6560 Tulle,lace,embroidery,ribbons,& other smal	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
657 Special textile fabrics and related products	-	-	0.000	0.020	0.000	0.000	0.000	-
6571 Felt & articl.of felt,nes,whether/not impr	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6572 Bonded fibre fabrics,similar bonded yarn f	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6573 Coated/impregnated textile fabrics & produ	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6574 Elastic fabrics and trimmings	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6575 Twine,cordage,ropes & cables.& manufactur.	#DIV/0!	#DIV/0!	0.000	0.097	0.000	0.000	0.000	#DIV/0!
6576 Hat shapes,hats	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6577 Wadding.textil.fabrics for use in machiner	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6579 Special products of textile materials	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
657X Res: Special textile fabrics and related p	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
658 Made	-	-	0.049	0.000	0.008	0.000	0.008	-
6581 Sacks and bags,of textile materials	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6582 Tarpaulins,sails,awnings,sunblinds,tents e	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6583 Travelling rugs and blankets,not knitted/c	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6584 Bed linen,table linen,toilet & kitchen lin	#DIV/0!	#DIV/0!	0.000	0.000	0.038	0.000	0.000	#DIV/0!
6589 Other made	#DIV/0!	#DIV/0!	0.149	0.000	0.000	0.000	0.043	#DIV/0!
658X Res: Made-up articles,wholly/chiefly of te	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
659 Floor coverings, etc.	-	-	-	-	-	-	-	-
6591 Linoleum and similar floor coverings	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6592 Carpets,carpeting and rugs,knotted	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6593 Kelem,schumacks and karamanie rugs and the	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!

6594 Carpets,carpeting,rugs,mats & matting,of w	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6595 Carpets,rugs etc.of man	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6596 Carpets,rugs etc.of other textile material	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6597 Plaits and similar products of plaiting ma	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
659X Res: Floor coverings,etc.	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
65X Res: Textile yarn and fabrics	-	-	-	-	-	-	-	-
65XX Res: Textile yarn,fabrics,made	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
66 Non-metallic mineral manufactures	-	-	0.180	0.251	0.253	0.208	0.154	-
661 Lime, cement, and fabricated construction ma	-	-	0.857	0.808	0.657	0.533	0.966	-
6611 Quicklime,slaked lime and hydraulic lime	#DIV/0!	#DIV/0!	0.000	0.000	0.000	0.601	0.417	#DIV/0!
6612 Portland cement,ciment fondu,slag cement e	#DIV/0!	#DIV/0!	0.732	0.889	0.573	0.558	0.894	#DIV/0!
6613 Building & monumental stone,worked,& artic	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6618 Constructn.mater.of asbestos	#DIV/0!	#DIV/0!	0.000	0.000	0.163	0.254	0.511	#DIV/0!
661X Res: Lime,cement,and fabricated constructi	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
662 Clay construct.materials & refractory cons	-	-	-	-	-	-	-	-
6623 Refractory bricks & other refract.construc	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6624 Non	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
662X Res: Clay construct.materials & refractory	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
663 Mineral manufactures	-	-	-	-	-	-	-	-
6631 Hand polishing stones,whetstones,oilstones	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6632 Natural or artificial abrasive powder or g	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6633 Manufactures of mineral materials,n.e.s.	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6635 Slag wool,rock wool and similar mineral wo	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6637 Refractory goods(eg.,retorts,crucibles etc	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6638 Manufactures of asbestos; friction materia	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6639 Articles of ceramic materials,n.e.s.	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
663X Res: Mineral manufactures,n.e.s	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
664 Glass	-	-	-	-	-	-	-	-
6641 Glass in the mass,in balls,rods/tubes;wast	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6642 Optical glass and elements of optical glas	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6643 Drawn or blown glass,unworked,in rectangle	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6644 Cast,rolled,drawn or blown glass,in rectan	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6645 Cast or rolled glass,unworked,whether figu	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6646 Bricks,tiles,slabs & oth.art.of pressed/mo	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6647 Safety glass consisting of toughened/lamin	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6648 Glass mirrors(incl.rear	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6649 Glass,ne.es.	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
665 Glassware	-	-	0.000	0.000	0.000	0.090	0.016	-
6651 Containers,of glass,used for conveyance or	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6652 Glassware used for table,kitchen,indoor de	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6658 Articles made of glass,n.e.s	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
666 Pottery	-	-	-	-	-	-	-	-
6664 Tableware & other articles of porcelain or	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6665 Tableware & other articles of oth.kinds of	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6666 Statuettes & oth.ornaments,& articles of a	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
666X Res: Pottery	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
667 Pearls,precious& semi-precious	-	-	-	-	-	-	-	-
6671 Pearls,unworked/worked,not mounted,set or	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Diamonds,unwork.cut/otherwise work.not	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6672 mou	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6673 Oth.precious & semi	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6674 Synthetic/reconstructed precious/semi	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
667X Res: Pearls,precious& semi-prec.stones,unw	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
66X Res: Non-metallic mineral manufactures	-	-	-	-	-	-	-	-
68 Non-ferrous metals	-	-	0.593	0.233	0.426	0.395	0.658	-
681 Silver,platinum	-	-	-	-	-	-	-	-
6811 Silver,unwrought,unworked or semi	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6812 Platinum and other metals of the platinum	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!

681X Res: Silver,platinum & oth.metals of the p	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
682 Copper	-	-	0.510	0.739	0.091	0.098	0.113	-
6821 Copper and copper alloys,refined or not,un	#DIV/0!	#DIV/0!	0.298	0.180	0.122	0.006	0.028	#DIV/0!
6822 Copper and copper alloys,worked	#DIV/0!	#DIV/0!	0.856	0.236	0.086	0.296	0.262	#DIV/0!
682X Res: Copper	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
683 Nickel	-	-	-	-	-	-	-	-
6831 Nickel & nickel alloys,unwrought (ingots,p	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6832 Nickel and nickel alloys,worked	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
683X Res: Nickel	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
684 Aluminium	-	-	0.000	0.025	0.057	0.014	0.039	-
6841 Aluminium and aluminium alloys,unwrought	#DIV/0!	#DIV/0!	#DIV/0!	0.000	0.619	0.000	#DIV/0!	#DIV/0!
6842 Aluminium and aluminium alloys,worked	#DIV/0!	#DIV/0!	0.000	0.000	0.000	0.000	0.039	#DIV/0!
684X Res: Aluminium	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
685 Lead	-	-	0.452	0.688	0.161	0.000	0.000	-
6851 Lead and lead alloys,unwrought	#DIV/0!	#DIV/0!	#DIV/0!	0.938	0.161	0.000	#DIV/0!	#DIV/0!
6852 Lead and lead alloys,worked	#DIV/0!	#DIV/0!	0.452	0.313	#DIV/0!	0.000	0.000	#DIV/0!
685X Res: Lead	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
686 Zinc	-	-	0.000	0.298	0.185	0.000	0.000	-
6861 Zinc and zinc alloys,unwrought	#DIV/0!	#DIV/0!	0.000	0.500	0.265	0.000	0.000	#DIV/0!
6863 Zinc and zinc alloys,worked	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
686X Res: Zinc	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
687 Tin	-	-	-	-	-	-	-	-
6871 Tin and tin alloys,unwrought	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6872 Tin and tin alloys,worked	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
688 Uranium depleted in u235 & thorium,& their	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6880 Uranium depleted in u235 & thorium,& their	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
689 Miscell.non-ferrous base metals	-	-	0.025	0.019	0.606	0.145	0.432	-
68X Res: Non-ferrous metals	-	-	-	-	-	-	-	-

## SACU-Zimbabwe IIT

	1990	1991	1992	1993	1994	1995	1996	1997
TOTL-Total - All commodities	0.680	0.548	0.600	0.510	0.655	0.442	0.423	0.477
O Food and live animals chiefly for food	0.244	0.253	0.999	0.447	0.527	0.896	0.793	0.760
OO Live animals chiefly for food	0.297	0.176	0.541	0.923	0.613	0.393	0.332	0.880
OO1 Live animals chiefly for food	0.297	0.176	0.541	0.923	0.613	0.393	0.332	0.880
11 Animals of the bovine species,incl.buffalo	0.571	0.000	0.000	0.000	0.000	0.559	0.612	0.425
12 Sheep and goats, live	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
13 Swine, live	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
14 Poultry, live (i.e., fowls, ducks, geese,	0.000	0.000	0.073	0.761	0.032	0.055	0.058	0.180
15 Horses, asses, mules and hinnies, live	0.091	0.000	0.309	0.227	0.063	0.054	0.166	0.219
19 Live animals of a kind mainly used for hum	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
001X Res: Live animals chiefly for food	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
O1 Meat and meat preparations	0.587	0.917	0.328	0.261	0.164	0.120	0.105	0.388
O11 Meat,edible meat offals, fresh, chilled	0.000	0.000	0.021	0.257	0.129	0.063	0.068	0.209
111 Meat of bovine animals, fresh, chilled or	0.000	0.000	0.000	0.000	0.000	0.939	0.041	0.000
112 Meat of sheep and goats, fresh, chilled or	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
113 Meat of swine, fresh, chilled or frozen	#DIV/0!	#DIV/0!	0.000	0.000	0.000	0.000	0.026	0.000
114 Poultry,dead & edible offals ex.liver,fres	0.000	0.000	0.000	0.391	0.174	0.000	0.707	0.834
115 Meat of horses,asses,etc.,fresh,chilled,fr	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
116 Edible offals of animals in headings 001.1	0.000	#DIV/0!	0.957	#DIV/0!	0.000	0.792	0.000	0.000
118 Other fresh,chilled,frozen meat or edible	0.000	#DIV/0!	0.000	#DIV/0!	0.000	0.000	1.000	0.000
011X Res: Meat,edible meat offals, fresh, chill	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!

O12 Meat & edible offals,salted,in brine,dried	-	-	0.538	-	0.400	0.659	0.000	0.000
121 Bacon,ham & other dried,salted,smoked meat	#DIV/0!	#DIV/0!	0.000	#DIV/0!	0.000	0.000	0.000	0.000
129 Meat & edib.offals,n.e.s.salt.in brine dri	#DIV/0!	#DIV/0!	0.000	#DIV/0!	0.000	0.000	#DIV/0!	#DIV/0!
012X Res: Meat & edible offals,salted,in brine,	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
O14 Meat & edib.offals,prep./pres.,fish extracts	0.807	0.380	0.961	0.264	0.190	0.234	0.281	0.617
141 Meat extracts and meat juices; fish extrac	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
142 Sausages & the like,of meat,meat offal or	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.000	0.414	0.000	#DIV/0!
149 Other prepared or preserved meat or meat o	0.807	0.380	0.961	0.264	0.149	0.199	0.221	0.617
014X Res: Meat & edib.offals,prep./pres.,fish e	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
O1X Res: Meat and meat preparations	-	-	-	-	-	-	-	-
01XX Res: Meat and meat preparations	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
O2 Dairy products and birds'eggs	0.015	0.081	0.127	0.057	0.229	0.350	0.833	0.958
O22 Milk and cream	0.000	0.000	0.098	0.015	0.069	0.204	0.431	0.450
223 Milk & cream,fresh,not concentrated or swe	0.000	0.000	0.788	0.050	0.106	0.117	0.732	0.634
224 Milk & cream,preserved,concentrated or swe	0.000	0.000	0.066	0.011	0.066	0.154	0.361	0.392
022X Res: Milk and cream	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
O23 Butter	0.000	0.000	0.619	0.000	0.413	0.573	0.255	0.000
230 Butter	0.000	0.000	0.619	0.000	0.413	0.573	0.255	0.000
O24 Cheese and curd	0.000	0.000	0.228	0.309	0.985	0.724	0.310	0.009
240 Cheese and curd	0.000	0.000	0.228	0.309	0.985	0.724	0.310	0.009
O25 Eggs and yolks,fresh,dried	0.000	0.000	0.000	0.000	0.000	0.071	0.593	0.000
251 Eggs in shell	#DIV/0!	0.000	0.000	0.000	0.000	0.000	0.000	0.000
252 Eggs not in shell	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
025X Res: Eggs and yolks,fresh,dried or otherwi	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
O2X Res: Dairy products and birds'eggs	-	-	-	-	-	-	-	-
02XX Res: Dairy products and birds'eggs	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
O3 Fish,crustaceans,mollucs,preparations thereof	0.389	0.400	0.244	0.006	0.012	0.016	0.043	0.002
O34 Fish,fresh (live or dead),chilled or froze	0.453	0.000	0.043	0.000	0.000	0.004	0.000	0.000
341 Fish,fresh(live/dead)or chilled,excl.fille	#DIV/0!	0.000	0.000	0.000	0.000	0.400	0.000	0.000
342 Fish,frozen (excludind fillets)	0.500	0.000	0.045	0.000	0.000	0.000	0.000	0.000
343 Fish fillets,fresh or chilled	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
344 Fish fillets,frozen	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
034X Res: Fish,fresh (live or dead),chilled or	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
O35 Fish,dried, salted or in brine ; smoked fish	0.000	0.429	0.524	0.364	0.209	0.420	0.439	0.136
350 Fish,dried,salted or in brine ; smoked fis	0.000	0.429	0.524	0.364	0.209	0.420	0.439	0.136
Crustaceans and molluscs, fresh, chilled, frozen								
O36	0.000	0.000	-	0.000	0.000	0.000	0.320	0.000
360 Crustaceans and molluscs,fresh,chilled,fro	0.000	0.000	#DIV/0!	0.000	0.000	0.000	0.320	0.000
O37 Fish, crustaceans and molluscs,	-	-	-	-	-	-	-	-
371 Fish,prepared or preserved,n.e.s. includin	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
372 Crustaceans and molluscs,prepared or prese	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
037X Res: Fish,crustaceans and molluscs,prepar.	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
O3X Res: Fish, crustaceans, molluscs ,preparations	-	-	-	-	-	-	-	-
O4 Cereals and cereal preparations	0.244	0.297	0.415	0.220	0.131	0.747	0.977	0.298
O41 Wheat (including spelt) and meslin, unmilled	-	-	-	-	0.000	0.000	0.000	-
411 Durum wheat,unmilled	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.000	0.000	0.000	#DIV/0!
412 Other wheat (including spelt) and meslin,u	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.000	0.000	#DIV/0!
041X Res: Wheat (including spelt) and meslin, u	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
O42 Rice	-	-	-	-	-	-	-	-
421 Rice in the husk or husked,but not further	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
422 Rice semi	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!

042X Res: Rice	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
O43 Barley, unmilled	-	-	-	-	-	-	-	-
430 Barley,unmilled	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
O44 Maize (corn), unmilled	0.002	0.008	0.247	0.015	0.033	0.543	0.904	0.128
440 Maize (corn),unmilled	0.002	0.008	0.247	0.015	0.033	0.543	0.904	0.128
O45 Cereals, unmilled ( no wheat, rice, barley)	0.000	0.000	0.132	0.425	0.000	0.096	0.999	0.310
451 Rye,unmilled	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
452 Oats,unmilled	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
459 Buckwheat,millet,canary seed,grain sorghum	0.000	0.000	0.132	0.425	0.000	0.097	0.990	0.143
045X Res: Cereals,unmilled ( no wheat,rice,barl	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
O46 Meal and flour of wheat and flour of meslin	0.000	0.700	0.000	0.164	0.326	0.202	0.000	0.000
460 Meal and flour of wheat and flour of mesli	0.000	0.700	0.000	0.164	0.326	0.202	0.000	0.000
O47 Other cereal meals and flours	0.014	0.012	0.309	0.068	0.013	0.046	0.007	0.057
470 Other cereal meals and flours	0.014	0.012	0.309	0.068	0.013	0.046	0.007	0.057
O48 Cereal prepar. & preps. of flour of fruits	0.775	0.844	0.716	0.782	0.891	0.833	0.998	0.584
481 Cereal grains,worked/prepared,(breakfast f	0.150	0.766	0.421	0.516	0.304	0.000	0.196	0.000
482 Malt,roasted or not (including malt flour)	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
483 Macaroni,spaghetti and similar products	0.000	0.000	0.000	0.000	0.000	0.061	0.052	0.000
484 Bakery products (e.g.,bread,biscuits,cakes	0.116	0.166	0.169	0.521	0.545	0.606	0.494	0.893
488 Malt extract;prep.of flour etc,for infant	0.000	0.000	#DIV/0!	#DIV/0!	0.000	0.000	0.000	0.439
048X Res: Cereal prepar. & preps. of flour of f	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
O4X Res: Cereals and cereal preparations	-	-	-	-	-	-	-	-
04XX Res: Cereals and cereal preparations	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
O5 Vegetables and fruit	0.119	0.182	0.584	0.896	0.897	0.742	0.357	0.594
O54 Vegetab.,fresh,chilled,frozen/pres.;roots	0.045	0.159	0.723	0.892	0.989	0.786	0.588	0.606
541 Potatoes,fresh or chilled,excl.sweet potat	0.000	0.000	0.000	0.227	0.519	0.981	0.156	0.000
542 Beans,peas,lentils & other leguminous vege	0.084	0.122	0.496	0.933	0.794	0.880	0.208	0.605
544 Tomatoes,fresh or chilled	0.000	0.000	0.000	0.000	0.500	0.000	0.000	0.032
545 Other fresh or chilled vegetables	0.000	0.225	0.404	0.928	0.697	0.992	0.890	0.848
546 Vegetables,frozen or in temporary preserva	0.000	0.762	0.503	0.511	0.803	0.162	0.300	0.143
548 Vegetable products,roots & tubers,for huma	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
054X Res: Vegetab.,fresh,chilled,frozen/pres.;r	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
O56 Vegetab.,roots & tubers,prepared/preserved	0.364	0.308	0.480	0.431	0.496	0.754	0.532	0.578
561 Vegetables,dried,dehydrated or evaporated	0.000	0.000	0.248	0.000	0.902	0.369	0.000	0.000
564 Flours,meals & flakes of potatoes.fruits &	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
565 Vegetables,prepared or preserved,n.e.s.	0.000	0.000	0.606	0.593	0.331	0.622	0.552	0.603
056X Res: Vegetab.,roots & tubers,prepared/pres	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
O57 Fruit & nuts(not includ. oil nuts)	0.169	0.301	0.382	0.718	0.328	0.435	0.161	0.619
571 Oranges,mandarins,clementines and other ci	0.000	0.000	0.000	0.092	#DIV/0!	0.000	0.889	0.028
572 Other citrus fruit,fresh or dried	0.000	0.737	0.000	#DIV/0!	0.000	0.000	#DIV/0!	0.000
573 Bananas,fresh or dried	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
574 Apples,fresh	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
575 Grapes,fresh or dried	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
576 Figs,fresh or dried	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
577 Edible nuts(excl.nuts used for the extract	0.000	0.526	0.000	0.421	0.800	0.719	0.083	0.268
579 Fruit,fresh or dried, n.e.s.	0.224	0.439	0.444	0.767	0.883	0.794	0.554	0.370
057X Res: Fruit & nuts(not includ. oil nuts),fr	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
O58 Fruit,preserved,and fruit preparations	0.092	0.040	0.474	0.616	0.953	0.734	0.271	0.539
582 Fruit,fruit	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
583 Jams,fruit jellies, marmalades,fruit puree	0.714	0.000	0.000	0.444	0.082	0.353	0.679	0.444
585 Juices;fruit & veget.(incl.grape must) unf	0.127	0.071	0.676	0.870	0.600	0.403	0.109	0.254
586 Fruit,temporarily preserved	0.000	0.028	0.000	0.073	0.294	0.255	0.686	0.191
589 Fruit otherwise prepared or preserved,n.e.	0.000	0.000	0.950	0.690	0.819	0.878	0.420	0.603
058X Res: Fruit,preserved,and fruit preparation	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
O5X Res: Vegetables and fruit	-	-	-	-	-	-	-	-



05XX Res: Vegetables and fruit	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
O6 Sugar,sugar preparations and honey	0.058	0.018	1.000	0.472	0.189	0.383	0.142	0.118
061 Sugar and honey	0.068	0.019	0.817	0.218	0.046	0.327	0.067	0.029
611 Sugars,beet and cane,raw,solid	#DIV/0!	#DIV/0!	0.000	#DIV/0!	0.000	0.103	0.000	0.000
612 Refined sugars and other prod. of ref. bee	0.050	0.009	0.657	#DIV/0!	0.004	0.000	0.001	0.002
615 Molasses,whether or not decolourized	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
616 Natural honey	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
619 Other sugars;sugar syrups;artificial honey	0.000	0.000	0.000	0.240	0.114	0.991	0.726	0.879
061X Res: Sugar and honey	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Sugar confectionery and other sugar								
O62 preparations	0.032	0.008	0.042	0.266	0.567	0.570	0.433	0.532
620 Sugar confectionery and other sugar prepar	0.032	0.008	0.042	0.266	0.567	0.570	0.433	0.532
06X Res: Sugar,sugar preparations and honey	-	-	-	-	-	-	-	-
06XX Res: Sugar,sugar preparations and honey	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
O7 Coffee,tea,cocoa,spices,manufactures thereof	0.036	0.132	0.143	0.315	0.565	0.679	0.610	0.511
O71 Coffee and coffee substitutes	0.000	0.000	0.009	0.183	0.567	0.426	0.539	0.246
711 Coffee,whether or not roasted or freed of	0.000	0.000	0.000	0.130	0.095	0.000	0.023	0.019
712 Extracts,essences/concent.of coffee & chic	#DIV/0!	#DIV/0!	0.000	0.000	0.000	0.000	0.540	0.486
071X Res: Coffee and coffee substitutes	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
O72 Cocoa	-	-	-	-	-	-	-	-
721 Cocoa beans,whole or broken,raw or roasted	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
722 Cocoa powder,unsweetened	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
723 Cocoa butter and cocoa paste	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
O73 Chocolate & other food preparations	-	0.000	0.000	0.000	0.382	0.178	0.194	0.162
730 Chocolate & other food preptns. containing	#DIV/0!	0.000	0.000	0.000	0.382	0.178	0.194	0.162
O74 Tea and mate	0.067	0.085	0.000	0.013	0.010	0.032	0.019	0.027
741 Tea	0.067	0.085	0.000	0.013	0.010	0.032	0.015	0.027
742 Mate	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
074X Res: Tea and mate	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
O75 Spices	0.408	0.290	0.560	0.552	0.509	0.787	0.843	0.842
751 Pepper ; pimento	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
752 Spices (except pepper and pimento)	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Res: Coffee,tea,cocoa,spices,manufactures								
O7X thereof	-	-	-	-	-	-	-	-
07XX Res: Coffee,tea,cocoa,spices,manufactures	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
O8 Feeding stuff for animals	0.494	0.796	0.562	0.070	0.849	0.465	0.302	0.723
O81 Feed.stuff for animals	0.494	0.796	0.562	0.070	0.849	0.465	0.302	0.723
811 Hay and fodder,green or dry	#DIV/0!	#DIV/0!	0.783	#DIV/0!	0.000	0.000	0.000	0.000
812 Bran,sharps & other residues derived from	#DIV/0!	0.000	#DIV/0!	0.000	0.815	0.000	0.945	0.000
813 Oil	0.045	0.086	0.000	0.000	0.000	0.030	0.002	0.104
814 Flours & meals,of meat/fish,unfit for huma	0.051	0.000	0.000	0.000	0.000	0.000	0.000	0.000
819 Food wastes and prepared animal feeds,n.e.	0.396	0.734	0.512	0.163	0.950	0.277	0.165	0.393
081X Res: Feed.stuff for animals(not incl.unmil	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
O9 Miscel.edible products and preparations	0.098	0.078	0.103	0.157	0.652	0.985	0.974	0.360
O91 Margarine and shortening	0.008	0.014	0.011	0.000	0.000	0.086	0.041	0.288
913 Lard,other pig fat & poultry,rendered/solv	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
914 Margarine,imitat.lard & other prepared edi	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
O98 Edible products and preparations	0.894	0.907	0.759	0.805	0.497	0.520	0.293	0.160
980 Edible products and preparations n.e.s.	0.894	0.907	0.759	0.805	0.497	0.520	0.293	0.160
09X Res: Miscel.edible products and preparations	-	-	-	-	-	-	-	-
1 Beverages and tobacco	0.030	0.041	0.152	0.235	0.250	0.402	0.604	0.603
12 Tobacco and tobacco manufactures	0.000	0.001	0.005	0.069	0.067	0.103	0.356	0.288
121 Tobacco,unmanufactured; tobacco refuse	0.000	0.001	0.002	0.064	0.066	0.094	0.272	0.263
1211 Tobacco,not stripped	0.000	0.000	0.004	0.039	0.093	0.156	0.401	0.062
1212 Tobacco,wholly or partly stripped	0.000	0.002	0.000	0.000	0.000	0.036	0.188	0.543

1213 Tobacco refuse	0.000	0.000	0.000	0.155	0.398	0.000	0.549	0.000
121X Res: Tobacco,unmanufactured; tobacco refus	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
122 Tobacco manufactured	0.000	0.000	0.976	0.392	0.125	0.827	0.157	0.576
1221 Cigars and cheroots; cigarillos	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
1222 Cigarettes	0.000	0.000	0.549	0.000	0.190	0.734	0.010	0.504
1223 Tobacco,manufactured (inc.smoking,chewing	0.000	0.000	0.000	0.779	0.000	0.974	0.144	0.000
122X Res: Tobacco manufactured	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
12X Res: Tobacco and tobacco manufactures	-	-	-	-	-	-	-	-
2 Crude materials, inedible, except fuels	0.767	0.972	0.576	0.843	0.759	0.875	0.885	0.743
21 Hides,skins and furskins,raw	0.606	0.123	0.743	0.334	0.553	0.385	0.394	0.152
211 Hides and skins (except furskins), raw	0.606	0.124	0.743	0.291	0.553	0.385	0.397	0.112
2,111 Bovine & equine hides (other than calf),ra	0.598	0.128	0.682	0.299	0.555	0.385	0.130	0.046
2,112 Calf skins,raw (fresh,salted,dried,pickled	#DIV/0!	#DIV/0!	0.042	0.000	#DIV/0!	#DIV/0!	0.000	#DIV/0!
2,114 Goat & kid skins,raw (fresh,salted,dried,p	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
2,116 Sheep & lamb skins with wool on,raw (fresh	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
2,117 Sheep & lamb skins without the wool,raw(fr	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
2,119 Hides and skins,n.e.s waste and used leath	0.000	0.000	0.000	0.000	0.000	#DIV/0!	0.329	0.586
211X Res: Hides and skins (except furskins), ra	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
212 Furskins,raw	-	0.000	-	0.000	-	-	0.000	0.926
2,120 Furskins,raw (includ.astrakhan,caracul, et	#DIV/0!	0.000	#DIV/0!	0.000	#DIV/0!	#DIV/0!	0.000	0.926
21X Res: Hides,skins and furskins,raw	-	-	-	-	-	-	-	-
27 Crude fertilizers and crude materials	0.829	0.914	0.805	0.782	0.347	0.511	0.578	0.996
271 Fertilizers,crude	0.000	0.000	0.000	0.000	0.120	0.000	0.000	0.000
2,711 Guano & other natural animal/vegetable fer	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
2,712 Sodium nitrate,natural,contain.<16.3% of n	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
2,713 Natural calcium phosphat.,natur.aluminium	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
2,714 Potassium salts,natural,crude	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
273 Stone,sand and gravel	0.335	0.509	0.311	0.290	0.177	0.229	0.103	0.195
2,731 Building and monumental stone not further	0.030	0.000	0.013	0.020	0.008	0.016	0.006	0.028
2,732 Gypsum,plasters,limestone flux & calcareou	0.374	0.404	0.279	0.152	0.077	0.033	0.115	0.000
2,733 Sands,natural,of all kinds,whether or not	0.595	0.758	0.000	0.142	0.828	0.921	0.000	0.000
2,734 Pebbles and crushed or broken stone,gravel	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
273X Res: Stone,sand and gravel	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
274 Sulphur and unroasted iron pyrites	0.000	0.005	0.646	0.000	0.000	0.000	0.000	0.000
2,741 Sulphur of all kinds	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
2,742 Iron pyrites,unroasted	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
277 Natural abrasives	0.796	0.824	0.991	0.208	0.241	0.578	0.620	0.075
2,771 Industrial diamonds,sorted,whether or not	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
2,772 Natural abrasives,n.e.s.	0.787	0.772	0.991	0.208	0.241	0.578	0.620	0.075
277X Res: Natural abrasives,n.e.s (incl.industr	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
278 Other crude minerals	0.795	0.777	0.861	0.815	0.321	0.541	0.722	0.887
2,782 Clay and other refractory minerals, n.e.s.	0.277	0.396	0.564	0.599	0.376	0.595	0.572	0.984
2,783 Common salt;rock sat,sea salt;pur.sodium c	0.042	0.000	0.000	0.000	0.000	0.000	0.003	0.000
2,784 Asbestos	0.000	0.000	0.000	0.000	0.003	0.000	0.004	0.000
2,785 Quartz,mica,felspar,fluorspar,cryolite & c	0.620	0.841	0.743	0.122	0.615	0.000	0.956	0.932
2,786 Slag,dross,scalings and similar waste,n.e.	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
2,789 Minerals,crude, n.e.s.	0.821	0.467	0.603	0.817	0.705	0.100	0.301	0.625
278X Res: Other crude minerals	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
27X Res: Crude fertilizers and crude materials	-	-	-	-	-	-	-	-
29 Crude animal and vegetable materials	0.961	0.828	0.812	0.933	0.689	0.760	0.943	0.810
291 Crude animal materials	0.753	0.299	0.467	0.560	0.249	0.590	0.290	0.073
2,911 Bones,horns,ivory,hooves,claws,coral,shell	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
2,919 Other materials of animal origin, n.e.s	0.000	0.091	0.348	0.412	0.000	0.411	0.182	0.000
291X Res: Crude animal materials,n.e.s.	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!

292 Crude vegetable materials	0.944	0.713	0.751	0.903	0.710	0.797	0.870	0.971
3 Mineral fuels, lubricants and related mate	0.113	0.220	0.290	0.385	0.669	0.990	0.894	0.288
32 Coal, coke and briquettes	0.046	0.273	0.330	0.414	0.772	0.986	0.493	0.110
322 Coal, lignite and peat	0.046	0.144	0.058	0.058	0.053	0.005	0.007	0.000
3221 Anthracite, whether/not pulverized, not aggl	0.000	0.064	0.301	0.151	0.264	0.464	0.485	0.000
3222 Other coal, whether/not pulverized, not aggl	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
3223 Lignite, whether or not pulverized, not aggl	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
3224 Peat, whether/not compres. into bales not ag	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
322X Res: Coal, lignite and peat	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
323 Briquettes, coke and semi	0.000	0.960	0.754	0.000	0.011	0.427	0.430	0.009
3231 Briquet. ovoids & sim. solid fuels, of coal p	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
3232 Coke and semi	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
323X Res: Briquettes, coke and semi	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
32X Res: Coal, coke and briquettes	-	-	-	-	-	-	-	-
32XX Res: Coal, coke and briquettes	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
4 Animal and vegetable oils, fats and waxes	0.222	0.248	0.018	0.151	0.355	0.019	0.026	0.680
43 Animal-vegetable oils/fats, processed	0.243	0.804	0.154	0.870	0.771	0.071	0.035	0.209
431 Animal & vegetable oils and fats, processed	0.243	0.804	0.154	0.870	0.771	0.071	0.035	0.209
5 Chemicals and related products.	0.059	0.057	0.111	0.100	0.090	0.131	0.097	0.086
51 Organic chemicals	0.040	0.009	0.014	0.028	0.114	0.599	0.562	0.487
512 Alcohols, phenols, phenol alcohols	0.144	0.055	0.061	0.042	0.161	0.519	0.545	0.801
54 Medicinal and pharmaceutical products	0.164	0.348	0.624	0.538	0.427	0.328	0.281	0.265
541 Medicinal and pharmaceutical products	0.164	0.348	0.624	0.538	0.427	0.328	0.281	0.265
6 Manufactured goods classified chiefly	0.634	0.511	0.640	0.764	0.621	0.398	0.411	0.489
61 Leather, leather manufactres	0.948	0.457	0.178	0.379	0.283	0.372	0.833	0.802
611 Leather	0.907	0.395	0.116	0.334	0.130	0.211	0.581	0.416
6112 Composition leather fibre, in slabs etc., sh	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6113 Calf leather	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6114 Leather of other bovine cattle and equine	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6115 Sheep and lamb skin leather	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6116 Leather of other hides or skins	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6118 Leather, specially dressed or finished	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
612 Manufactures of leather	0.744	0.574	0.299	0.445	0.668	0.445	0.608	0.340
6121 Articles of leather or of composition leat	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6122 Saddlery and harness, or any material for a	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6123 Parts of footwear	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6129 Other articles of leather or of composit.	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
613 Furskins, tanned/dressed, pieces/cuttings	0.000	0.000	0.318	0.000	0.595	0.000	0.842	0.000
6130 Furskins, tanned/dressed, pieces/cuttings of	0.000	0.000	0.318	0.000	0.595	0.000	0.842	0.000
61X Res: Leather, leather manufactures	-	-	-	-	-	-	-	-
61XX Res: Leather, leather manuf., n.e.s. and dres	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
62 Rubber manufactures	0.581	0.160	0.352	0.443	0.259	0.199	0.253	0.172
621 Materials of rubber	0.062	0.077	0.170	0.060	0.086	0.075	0.070	0.020
6210 Materials of rubber (e.g., pastes, plates, she	0.062	0.077	0.170	0.060	0.086	0.075	0.070	0.020
625 Rubber tyres, tyre cases, etc. for wheels	0.723	0.113	0.247	0.381	0.271	0.176	0.174	0.088
6251 Tyres, pneumatic, new, of a kind used on moto	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6252 Tyres, pneumatic, new, of a kind used on buses	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6253 Tyres, pneumatic, new, of a kind used on airc	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6254 Tyres, pneum. new. of a kind used on motor/bi	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6259 Other tyres, tyre cases, inner tubes	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
628 Articles of rubber	0.650	0.362	0.661	0.874	0.321	0.354	0.555	0.515
6281 Hygienic and pharmaceutical articles of ru	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6282 Transmission, conveyor/elevator belts of ru	0.937	0.623	0.960	0.562	0.571	0.687	0.825	0.914
6289 Other articles of rubber, n.e.s.	0.195	0.069	0.099	0.079	0.058	0.032	0.139	0.041

628X Res: Articles of rubber,n.e.s.	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
62X Res: Rubber manufactures	-	-	-	-	-	-	-	-
62XX Res: Rubber manufactures,n.e.s.	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
63 Cork and wood manufactures	0.475	0.405	0.526	0.748	0.514	0.463	0.302	0.392
633 Cork manufactures	-	-	-	-	-	-	-	-
6330 Cork manufactures	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
634 Veneers,plywood,improved or reconstituted	0.340	0.397	0.527	0.915	0.602	0.302	0.157	0.249
6341 Wood sawn lengthwise,sliced/peeled,but not	0.696	0.685	0.095	0.124	0.914	0.903	0.308	0.145
6342 Plywood consisting of sheets of wood	0.082	0.062	0.144	0.325	0.522	0.223	0.040	0.025
6343 Improved wood and reconstituted wood	0.236	0.213	0.046	0.095	0.333	0.055	0.215	0.587
6344 Wood	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6349 Wood, simply shaped,n.e.s.	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
634X Res: Veneers,plywood,improved or reconstit	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
635 Wood manufactures	0.586	0.414	0.523	0.332	0.377	0.775	0.731	0.591
6351 Wooden packing cases,boxes,crates,drums et	0.295	0.476	0.646	0.990	0.922	0.684	0.103	0.507
6352 Casks,barrels,vats,tubs,buckets & oth.coop	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6353 Builders' carpentry and joinery	0.692	0.120	0.325	0.134	0.102	0.678	0.498	0.435
6354 Manufactures of wood for domestic/decorati	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6359 Manufactured articles of wood,n.e.s.	0.219	0.682	0.978	0.912	0.514	0.984	0.729	0.228
635X Res: Wood manufactures,n.e.s.	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
63X Res: Cork and wood manufactures	-	-	-	-	-	-	-	-
63XX Res: Cork and wood manufactures (excl.furn	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
64 Paper,paperboard,artic.of paper,paper/pulp	0.423	0.173	0.296	0.210	0.228	0.331	0.135	0.455
641 Paper and paperboard	0.263	0.075	0.235	0.161	0.163	0.343	0.398	0.316
6411 Newsprint	0.000	0.000	0.018	0.000	0.000	0.000	0.000	0.000
6412 Printing paper & writing paper,in rolls or	0.000	0.026	0.041	0.034	0.000	0.009	0.024	0.000
6413 Kraft paper and paperboard,in rolls or she	0.000	0.000	0.000	0.000	0.120	0.152	0.053	0.020
6415 Paper and paperboard,in rolls or sheets,n.	0.397	0.280	0.712	0.545	0.415	0.567	0.535	0.510
6416 Building board of wood pulp or of vegetabl	0.000	0.000	0.000	0.000	0.000	0.884	0.405	0.880
6417 Paper & paperboard,corrugated,creped,crink	0.148	0.000	0.431	0.237	0.502	0.784	0.819	0.157
6418 Paper & paperboard,impregnat.coat.surface	0.171	0.016	0.099	0.074	0.008	0.278	0.099	0.005
6419 Converted paper and paperboard,n.e.s.	0.202	0.000	1.000	0.717	0.733	0.456	0.000	0.000
641X Res: Paper and paperboard	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
642 Paper and paperboard,cut to size or shape	0.925	0.774	0.622	0.427	0.367	0.299	0.025	0.666
6421 Boxes,bags & oth.packing containers,of pap	0.969	0.799	0.629	0.231	0.472	0.269	0.074	0.908
6422 Writing blocks,envelopes,etc.correspondenc	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6423 Registers,exercise books,note books,etc.	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6424 Paper and paperboard,cut to size or shape,	0.628	0.548	0.922	0.862	0.301	0.460	0.014	0.190
6428 Art.of paper pulp,paper,paperboard,cellu.w	0.246	0.140	0.196	0.030	0.000	0.000	0.019	0.054
642X Res: Paper and paperboard,cut to size or s	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
64X Res: Paper,paperboard,articles of paper	-	-	-	-	-	-	-	-
64XX Res: Paper,paperboard,artic.of paper,paper	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
65 Textile yarn and fabrics	0.584	0.671	0.987	0.982	0.976	0.890	0.505	0.642
651 Textile yarn	0.751	0.981	0.705	0.661	0.525	0.768	0.740	0.692
6511 Silk yarn & yarn spun from noil/other silk	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6512 Yarn of wool or animal hair (including woo	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6513 Cotton yarn	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6514 Yarn contain.85% by wgt.of synth.fibres,no	0.000	0.000	0.056	0.028	0.000	0.000	0.025	0.007
6515 Yarn contain.85% by wgt.of synth.fibres,fo	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6516 Yarn of discont.synth.fibres,contain.less	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6517 Yarn of regenerated fibres,not for retail	0.266	0.174	0.000	0.000	0.000	0.000	0.000	0.000
6518 Yarn of regenerated fibres,put up for reta	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6519 Yarn of text.fibres,n.e.s.,incl.yarn of gl	0.838	0.847	0.476	0.180	0.214	0.362	0.257	0.245
Res: Textile yarn	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!

651X								
652 Cotton fabrics,woven	0.813	0.676	0.850	0.559	0.561	0.474	0.781	0.923
6521 Cotton fabrics,woven,unbleached,not mercer	0.220	0.029	0.660	0.959	0.122	0.897	0.562	0.788
6522 Cotton fabrics,woven,bleach.merceriz.dyed,	0.147	0.295	0.862	0.497	0.428	0.458	0.737	0.931
652X Res: Cotton fabrics,woven	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
653 Fabrics,woven,of man-made fibres	0.229	0.646	0.964	0.188	0.475	0.135	0.170	0.027
6531 Fabrics,woven of continuous synth.textil.m	0.286	0.644	0.978	0.164	0.485	0.153	0.194	0.032
6532 Fabrics,woven contain.85% of discontin.syn	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6534 Fabrics,woven,of discontinuous synthetic f	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6535 Fabrics woven of contin.regenerat.textil.m	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6536 Fabrics,woven contain.85% of discont.regen	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6538 Fabrics,woven of discontinuous regenerated	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6539 Pile & chenille fabrics,woven of man	0.000	0.793	0.571	0.434	0.416	0.044	0.000	0.000
653X Res: Fabrics,woven,of man	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
654 Textil.fabrics,woven,other than cotton/man	0.000	0.070	0.000	0.000	0.991	0.380	0.000	0.385
6541 Fabrics,woven,of silk,of noil or other was	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6542 Fabrics,woven,contain.85% of wool/fine ani	0.000	0.000	#DIV/0!	0.000	0.000	0.000	0.000	0.051
6543 Fabrics,woven,of wool or of fine animal ha	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6544 Fabrics,woven,of flax or of ramie	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6545 Fabrics,woven,of jute or of other textile	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6546 Fabrics of glass fibre,pile fab.tulle,lace	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6549 Fabrics,woven,n.e.s.	0.000	0.071	0.000	0.000	0.928	0.258	0.000	0.644
654X Res: Textil.fabrics,woven,oth.than cotton/	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
655 Knitted or crocheted fabrics	0.324	0.144	0.123	0.367	0.531	0.888	0.343	0.223
6551 Knitted/croch.fab.not elast.nor rubberiz.o	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6552 Knitted/crocheted fabrics of fibres oth.th	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6553 Knitted/crocheted fabrics elastic or rubbe	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
656 Tulle,lace,embroidery,ribbons	0.830	0.550	0.955	0.767	0.808	0.595	0.328	0.119
6560 Tulle,lace,embroidery,ribbons,& other smal	0.830	0.550	0.955	0.767	0.808	0.595	0.328	0.119
657 Special textile fabrics and related products	0.134	0.134	0.188	0.195	0.191	0.083	0.095	0.119
6571 Felt & artid.of felt,nes,whether/not impr	0.000	0.000	0.000	0.722	0.764	0.416	0.000	0.000
6572 Bonded fibre fabrics,similar bonded yarn f	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6573 Coated/impregnated textile fabrics & produ	0.079	0.000	0.080	0.086	0.143	0.040	0.022	0.070
6574 Elastic fabrics and trimmings	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6575 Twine,cordage,ropes & cables.& manufactur.	0.868	0.978	0.806	0.675	0.381	0.285	0.664	0.892
6576 Hat shapes,hat	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6577 Wadding.textil.fabrics for use in machiner	0.049	0.183	0.422	0.166	0.147	0.028	0.205	0.055
6579 Special products of textile materials	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
657X Res: Special textile fabrics and related p	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Made/up articles,wholly/chiefly of textile								
658 materials	0.358	0.352	0.201	0.453	0.865	0.903	0.275	0.829
6581 Sacks and bags,of textile materials	0.688	0.201	0.000	0.000	0.299	0.638	0.986	0.568
6582 Tarpaulins,sails,awnings,sunblinds,tents e	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6583 Travelling rugs and blankets,not knitted/c	0.000	0.207	0.000	0.000	0.000	0.210	0.097	0.125
6584 Bed linen,table linen,toilet & kitchen lin	0.041	0.089	0.103	0.053	0.232	0.348	0.718	0.228
6589 Other made	0.746	0.423	0.857	0.465	0.309	0.229	0.123	0.187
658X Res: Made	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
659 Floor coverings,etc.	0.029	0.090	0.076	0.048	0.050	0.032	0.077	0.030
6591 Linoleum and similar floor coverings	#DIV/0!	#DIV/0!	0.000	0.000	0.000	0.000	0.000	0.000
6592 Carpets,carpeting and rugs,knotted	0.029	0.090	0.033	0.048	0.051	0.032	0.077	0.028
6593 Kelem,schumacks and karamanie rugs and the	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6594 Carpets,carpeting,rugs,mats & matting,of w	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6595 Carpets,rugs etc.of man	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6596 Carpets,rugs etc.of other textile material	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6597 Plaits and similar products of plaiting ma	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
659X Res: Floor coverings,etc.	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
65X Res: Textile yarn,fabrics	-	-	-	-	-	-	-	-
Res: Textile yarn,fabrics,made	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!

65XX								
66 Non/metallic mineral manufactures.	0.441	0.338	0.744	0.741	0.700	0.570	0.557	0.380
Lime,cement,and fabricated construction								
661 materials	0.652	0.492	0.461	0.335	0.812	0.937	0.315	0.601
6611 Quicklime,slaked lime and hydraulic lime	0.000	0.000	0.000	0.000	#DIV/0!	0.000	0.000	0.000
6612 Portland cement,ciment fondu,slag cement e	0.830	0.550	0.480	0.286	0.375	0.465	0.302	0.536
6613 Building & monumental stone,worked,& artic	0.000	0.688	0.552	0.000	0.086	0.052	0.694	0.804
6618 Constructn.mater.of asbestos	0.143	0.779	0.170	0.527	0.612	0.987	0.259	0.250
661X Res: Lime,cement,and fabricated constructi	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Clay construct.materials & refractory								
662 constructed materials	0.089	0.063	0.093	0.111	0.079	0.070	0.053	0.063
6623 Refractory bricks & other refract.construc	0.048	0.042	0.058	0.044	0.073	0.075	0.062	0.070
6624 Non	0.936	0.303	0.505	0.409	0.103	0.050	0.000	0.047
662X Res: Clay construct.materials & refractory	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
663 Mineral manufactures	0.105	0.037	0.063	0.050	0.094	0.092	0.051	0.110
6631 Hand polishing stones,whetstones,oilstones	0.000	0.000	0.021	0.056	0.000	0.000	0.000	0.027
6632 Natural or artificial abrasive powder or g	0.000	0.000	0.161	0.000	0.279	0.297	0.268	0.256
6633 Manufactures of mineral materials,n.e.s.	0.409	0.171	0.127	0.123	0.152	0.120	0.032	0.151
6635 Slag wool,rock wool and similar mineral wo	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6637 Refractory goods(eg.,retorts,crucibles etc	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6638 Manufactures of asbestos; friction materia	0.009	0.000	0.032	0.020	0.046	0.060	0.040	0.054
6639 Articles of ceramic materials,n.e.s.	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
663X Res: Mineral manufactures,n.e.s	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
664 Glass	-	-	-	-	-	-	-	-
6641 Glass in the mass,in balls,rods/tubes;wast	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6642 Optical glass and elements of optical glas	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6643 Drawn or blown glass,unworked,in rectangle	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6644 Cast,rolled,drawn or blown glass,in rectan	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6645 Cast or rolled glass,unworked,whether figu	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6646 Bricks,tiles,slabs & oth.art.of pressed/mo	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6647 Safety glass consisting of toughened/lamin	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6648 Glass mirrors(incl.rear	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6649 Glass,ne.es.	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
665 Glassware	0.183	0.030	0.125	0.184	0.275	0.250	0.171	0.242
6651 Containers,of glass,used for conveyance or	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6652 Glassware used for table,kitchen,indoor de	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6658 Articles made of glass,n.e.s	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
666 Pottery	0.027	0.000	0.175	0.304	0.827	0.328	0.164	0.219
6664 Tableware & other articles of porcelain or	0.000	0.000	0.326	0.000	0.000	0.000	0.000	0.000
6665 Tableware & other articles of oth.kinds of	0.000	0.000	0.076	0.083	0.930	0.385	0.411	0.224
6666 Statuettes & oth.ornaments,& articles of a	#DIV/0!	#DIV/0!	0.000	0.783	0.615	0.870	0.377	0.213
666X Res: Pottery	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
667 Pearls,precious& semi-prec.stones	0.044	-	0.000	-	-	0.486	0.097	0.000
6671 Pearls,unworked/worked,not mounted,set or	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Diamonds,unwork.cut/otherwise work.not								
6672 mou	0.000	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.000	0.000	#DIV/0!
6673 Oth.precious & semi	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6674 Synthetic/reconstructed precious/semi	0.049	#DIV/0!	0.000	#DIV/0!	#DIV/0!	0.783	0.118	0.000
667X Res: Pearls,precious& semi	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
66X Res: Non-metallic mineral manufactures	-	-	-	-	-	-	-	-
66XX Res: Non	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
67 Iron and steel	0.498	0.428	0.272	0.477	0.174	0.101	0.299	0.212
671 Pig iron,spiegeleisen,sponge iron	0.303	0.679	0.167	0.173	0.689	0.717	0.626	0.296
6712 Pig iron,cast iron and spiegeleisen,in pig	1.000	0.000	#DIV/0!	#DIV/0!	0.000	0.000	0.267	0.645
6713 Iron or steel powders,shot or sponge	0.000	0.530	0.089	0.000	0.000	0.000	0.237	0.594
6716 Ferro	0.239	0.682	0.000	0.000	0.767	0.845	0.000	0.221
671X Res: Pig iron,spiegeleisen,sponge iron,iro	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!

672 Ingots and other primary forms of iron/steel	0.030	0.009	0.039	0.097	0.163	0.363	0.046	0.011
6724 Puddled bars and pilings; ingots, blocks, lum	#DIV/0!	0.000	0.000	0.000	0.338	0.000	0.039	0.000
6725 Blooms, billets, slabs & sheet bars of iron	0.030	0.008	0.032	0.078	0.152	0.357	0.048	0.012
6727 Iron or steel coils for re	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
672X Res: Ingots and other primary forms, of iro	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
673 Iron and steel bars, rods, angles, shapes	0.459	0.274	0.328	0.913	0.192	0.152	0.419	0.135
6731 Wire rod of iron or steel	0.165	0.381	0.580	0.028	0.410	0.315	0.870	0.104
6732 Bars & rods, of iron/steel; hollow mining dr	0.415	0.365	0.666	0.698	0.238	0.155	0.288	0.114
6733 Angles, shapes & sections & sheet piling, of	0.141	0.060	0.048	0.181	0.093	0.095	0.316	0.175
673X Res: Iron and steel bars, rods, angles, shape	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
674 Universals, plates and sheets, of iron or steel	0.069	0.014	0.005	0.067	0.013	0.029	0.195	0.146
6741 Universal plates of iron or steel	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6744 Sheets & plates, rolled >4.75mm of iron/ste	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6745 Sheets & plates, rld. thickness 3mm to 4,75mm	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6746 Sheets & plates, rolled; thickness of less t	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6747 Tinned sheets and plates, of steel	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6748 Sheet i/s rolled <3mm and tinplate	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6749 Other sheets and plates, of iron or steel, w	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
675 Hoop & strip, of iron/steel, hot-rolled/cold	-	-	-	-	-	-	-	-
6750 Hoop & strip, of iron/steel, hot	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
676 Rails and railway track construction mater	0.204	0.560	0.688	0.474	0.423	0.206	0.169	0.052
6760 Rails and railway track construction mater	0.204	0.560	0.688	0.474	0.423	0.206	0.169	0.052
677 Iron/steel wire/wheth/not coated	0.612	0.811	0.825	0.919	0.273	0.454	0.443	0.497
6770 Iron/steel wire/wheth/not coated, but not i	0.612	0.811	0.825	0.919	0.273	0.454	0.443	0.497
678 Tubes, pipes and fittings, of iron or steel	0.341	0.253	0.075	0.144	0.317	0.369	0.091	0.100
6781 Tubes and pipes, of cast iron	0.000	0.000	0.000	0.316	0.000	0.000	0.000	0.000
6782 seamless tubes and pipes; blanks for tubes	0.561	0.269	0.121	0.119	0.180	0.695	0.256	0.000
6783 Other tubes and pipes, of iron or steel	0.290	0.396	0.070	0.150	0.357	0.201	0.062	0.189
6784 High	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6785 Tube & pipe fittings (joints, elbows) of iron	0.059	0.064	0.027	0.113	0.383	0.532	0.115	0.025
678X Res: Tubes, pipes and fittings, of iron or s	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
679 Iron & steel castings, forgings & stampings	0.370	0.527	0.601	0.490	0.160	0.387	0.946	0.569
6793 Steel & iron forgings & stampings, in rough	0.000	0.757	0.000	0.133	0.338	0.167	0.581	0.000
6794 Castings or iron or steel, in the rough sta	0.000	0.385	0.141	0.231	0.082	0.315	0.987	0.879
679X Res: Iron & steel castings, forgings & stam	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
67X Res: Iron and steel	-	-	-	-	-	-	-	-
67XX Res: Iron and steel	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
68 Non/ferrous metals	0.999	0.579	0.855	0.456	0.770	0.163	0.647	0.622
681 Silver, platinum & oth. metals of platinum	0.000	0.486	0.000	0.000	0.000	0.000	0.000	0.867
6811 Silver, unwrought, unworked or semi	0.000	#DIV/0!	0.000	0.000	0.000	0.000	0.000	0.000
6812 Platinum and other metals of the platinum	0.000	0.486	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.818
681X Res: Silver, platinum & oth. metals of the p	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
682 Copper	0.305	0.458	0.294	0.785	0.280	0.670	0.549	0.561
6821 Copper and copper alloys, refined or not, un	0.013	0.054	0.068	0.953	0.509	0.150	0.029	0.010
6822 Copper and copper alloys, worked	0.287	0.294	0.313	0.063	0.248	0.385	0.545	0.525
682X Res: Copper	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
683 Nickel	0.236	0.781	0.904	0.723	0.364	0.923	0.000	0.163
6831 Nickel & nickel alloys, unwrought (ingots, p	0.000	0.694	0.000	0.124	0.000	0.000	0.000	0.045
6832 Nickel and nickel alloys, worked	0.506	0.000	0.000	0.000	0.000	0.000	0.000	0.000
683X Res: Nickel	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
684 Aluminium	0.000	0.022	0.036	0.025	0.054	0.009	0.088	0.079
6841 Aluminium and aluminium alloys, unwrought	0.000	0.022	0.000	0.000	0.124	0.029	0.000	0.151
6842 Aluminium and aluminium alloys, worked	0.000	0.022	0.014	0.007	0.014	0.000	0.041	0.040
684X Res: Aluminium	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!

685 Lead	0.000	0.000	0.000	0.000	0.000	0.047	0.144	0.000
6851 Lead and lead alloys,unwrought	0.000	0.000	0.000	0.000	0.000	0.000	0.056	0.000
6852 Lead and lead alloys,worked	0.000	0.000	0.000	0.000	0.000	0.179	0.683	0.000
685X Res: Lead	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
686 Zinc	0.000	0.000	0.000	0.000	0.017	0.002	0.128	0.051
6861 Zinc and zinc alloys,unwrought	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6863 Zinc and zinc alloys,worked	0.000	0.000	0.000	0.000	0.046	0.008	0.865	0.764
686X Res: Zinc	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
687 Tin	-	-	-	-	-	-	-	-
6871 Tin and tin alloys,unwrought	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6872 Tin and tin alloys,worked	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
688 Uranium depleted in u235 & thorium	-	-	-	-	-	-	-	-
6880 Uranium depleted in u235 & thorium,& their	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
689 Miscell.non-ferrous base metals	0.377	0.869	0.130	0.136	0.942	0.000	0.000	0.038
68X Res: Non-ferrous metals	-	-	-	-	-	-	-	-
68XX Res: Non	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
69 Manufactures of metal	0.999	0.738	0.873	0.864	0.987	0.845	0.500	0.740
691 Structures & parts of struc.;iron,steel,aluminium	0.245	0.634	0.630	0.521	0.967	0.654	0.370	0.543
6911 Structures & parts of struc.;iron/steel;pl	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6912 Structures & parts of struc.;aluminium;pla	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
692 Metal containers for storage and transport	0.156	0.086	0.179	0.210	0.398	0.303	0.049	0.059
6921 Reservoirs,tanks,vats and similar containe	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6924 Casks,drums,boxes of iron/steel for packin	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
693 Wire products and fencing grills	0.825	0.823	0.618	0.775	0.721	0.805	0.911	0.675
6931 Stranded wire,cables,cordages and the like	0.634	0.535	0.843	0.655	0.210	0.132	0.104	0.273
6932 Wire,twisted hoop for fencing of iron or s	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6935 Gauze,cloth,grill of iron steel or copper	0.222	0.273	0.175	0.229	0.313	0.697	0.378	0.225
693X Res: Wire products and fencing grills	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
694 Nails,screws,nuts,bolts etc.of iron,steel	0.484	0.357	0.514	0.607	0.612	0.632	0.527	0.619
6940 Nails,screws,nuts,bolts etc.of iron,steel,	0.484	0.357	0.514	0.607	0.612	0.632	0.527	0.619
695 Tools for use in hand or in machines	0.192	0.098	0.131	0.077	0.132	0.170	0.176	0.204
6951 Hand tools of a kind used in agriculture e	0.224	0.411	0.135	0.821	0.741	0.228	0.241	0.431
6953 Other tools for use in the hand	0.083	0.100	0.058	0.034	0.055	0.110	0.117	0.065
6954 Interchangeable tools for hand & machine t	0.165	0.067	0.018	0.067	0.144	0.204	0.213	0.363
695X Res: Tools for use in hand or in machines	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
696 Cutlery	0.101	0.123	0.366	0.380	0.068	0.073	0.100	0.070
6960 Cutlery	0.101	0.123	0.366	0.380	0.068	0.073	0.100	0.070
697 Household equipment of base metal	0.021	0.046	0.096	0.036	0.044	0.307	0.336	0.249
6973 Domestic	0.404	0.371	0.947	0.284	0.767	0.966	0.992	0.718
6974 Art.commonly used for dom.purposes,pot sco	0.012	0.034	0.052	0.031	0.026	0.286	0.243	0.156
6975 Sanitary ware for indoor use, and parts	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6978 Household appliances,decorative art.,mirro	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
697X Res: Household equipment of base metal,n.e	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
699 Manufactures of base metal	0.280	0.174	0.381	0.328	0.363	0.330	0.242	0.505
6991 Locksmiths wares,safes,strong rooms of bas	0.285	0.198	0.329	0.197	0.299	0.134	0.159	0.096
6992 Chain and parts thereof,of iron or steel	0.036	0.056	0.107	0.466	0.328	0.012	0.026	0.143
6993 Pins & needles,fittings,base metal beads,e	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6994 Springs & leaves for springs,of iron/steel	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
6996 Miscellaneous articles of base metal	0.151	0.050	0.155	0.461	0.423	0.158	0.115	0.081
6997 Articles of iron or steel, n.e.s.	0.174	0.138	0.286	0.273	0.255	0.124	0.244	0.907
6998 Art.,nes.of copper,nickel,aluminium,lead,z	0.799	0.554	0.741	0.469	0.517	0.875	0.649	0.301
6999 Semi	0.625	0.000	0.219	0.833	0.793	0.244	0.103	0.487
699X Res: Manufactures of base metal,n.e.s.	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
69X Res: Manufactures of metal	-	-	-	-	-	-	-	-



69XX Res: Manufactures of metal,n.e.s.	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8 Miscellaneous manufactured articles	0.913	0.878	0.806	0.710	0.844	0.880	0.703	0.553
82 Furniture and parts thereof	0.255	0.288	0.154	0.188	0.237	0.427	0.552	0.691
821 Furniture and parts thereof	0.255	0.288	0.154	0.188	0.237	0.427	0.552	0.691
84 Articles of apparel and clothing accessories	0.825	0.633	0.269	0.399	0.461	0.603	0.612	0.962
842 Outer garments,men's,of textile fabrics	0.412	0.202	0.199	0.078	0.164	0.229	0.790	0.661
8421 Overcoats and other coats, men,s	0.935	0.698	0.976	0.000	0.519	0.906	0.491	0.952
8422 Suits,men's,of textile fabrics	0.000	0.000	0.492	0.000	0.333	0.000	0.099	0.756
8423 Trousers,breeches etc.of textile fabrics	0.578	0.287	0.157	0.070	0.124	0.143	0.147	0.260
8424 Jackets,blazers of textile fabrics	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8429 Other outer garments of textile fabrics	0.198	0.098	0.222	0.095	0.101	0.206	0.493	0.773
842X Res: Outer garments,men's,of textile fabri	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
843 Outer garments,women's,of textile fabrics	0.760	0.794	0.243	0.000	0.732	0.010	0.449	0.904
8431 Coats and jackets of textile fabrics	0.964	0.000	0.000	0.000	0.237	0.115	0.000	0.615
8432 Suits & costumes,women's,of textile fabric	0.000	0.000	0.538	0.000	0.956	0.000	0.848	0.000
8433 Dresses,women's,of textile fabrics	0.956	0.665	0.000	0.000	0.223	0.000	0.327	0.630
8434 Skirts,women's,of textile fabrics	0.541	0.000	0.000	0.000	0.241	0.000	0.216	0.203
8435 Blouses of textile fabrics	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8439 Other outer garments of textile fabrics	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
843X Res: Outer garments,women's,of textile fab	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
844 Under garments of textile fabrics	0.358	0.319	0.161	0.267	0.365	0.830	0.770	0.872
8441 Shirts,men's,of textile fabrics	0.358	0.324	0.162	0.301	0.389	0.830	0.766	0.756
8442 Under garments,excl.shirts,of textile fabr	#DIV/0!	0.000	0.000	0.000	0.000	#DIV/0!	0.839	0.000
8443 Under garments,women,s,of textile fabrics	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
844X Res: Under garments of textile fabrics	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
845 Outer garments and other articles,knitted	0.821	0.436	0.389	0.271	0.421	0.140	0.392	0.977
8451 Jerseys,pull	0.542	0.549	0.661	0.000	0.000	0.000	0.032	0.506
8452 Dresses,skirts,suits etc,knitted or croche	0.914	0.000	0.721	0.459	0.788	0.070	0.485	0.145
8459 Other outer garments & clothing,knitted	0.332	0.520	0.006	0.025	0.181	0.180	0.844	0.943
845X Res: Outer garments and other articles,kni	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
846 Under garments,knitted or crocheted	0.932	0.445	0.113	0.534	0.436	0.607	0.278	0.805
8461 Under garments,knitted or crocheted of woo	0.872	0.369	0.084	0.541	0.426	0.601	0.217	0.717
8462 Under garments,knitted of cotton	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8463 Under garments,knitted,of synthetic fibres	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8464 Under garments,knitted of other fibres	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8465 Corsets,brassieres,suspendres and the like	0.000	0.111	0.576	0.294	0.500	0.000	0.000	0.000
846X Res: Under garments,knitted or crocheted	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
847 Clothing accessories of textile fabrics	0.024	0.011	0.309	0.069	0.053	0.030	0.117	0.032
8471 Clothing accessories of textile fabrics	0.027	0.013	0.307	0.055	0.058	0.042	0.000	0.000
8472 Clothing accessories,knitted or crochetem,	0.000	0.000	0.317	0.172	0.000	0.000	0.524	0.071
847X Res: Clothing accessories of textile fabri	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
848 Art.of apparel & clothing accessories	0.529	0.448	0.919	0.661	0.267	0.295	0.156	0.112
8481 Art.of apparel & clothing accessories,of l	0.780	0.000	0.852	0.800	0.776	0.957	0.286	0.000
8482 Art.of apparel & clothing accessories,of p	0.358	0.092	0.385	0.141	0.000	0.056	0.000	0.114
8483 Fur clothing,articles made of furskins	0.000	0.000	0.000	#DIV/0!	#DIV/0!	0.000	0.000	#DIV/0!
8484 Headgear and fittings thereof,n.e.s.	0.373	0.563	0.691	0.737	0.335	0.376	0.238	0.127
848X Res: Art.of apparel & clothing accessories	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Res: Articles of apparel and clothing								
84X accessories	-	-	-	-	-	-	-	-
88 Photographic apparatus,optical goods,watches	0.098	0.063	0.063	0.063	0.024	0.036	0.028	0.028
881 Photographic apparatus and equipment	0.044	0.020	0.018	0.019	0.000	0.009	0.022	0.004
8811 Photographic,cameras,parts & accessories	0.000	0.000	0.000	0.000	0.000	0.065	0.050	0.000
8812 Cinematographic cameras,projectors,sound	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8813 Photographic & cinematographic apparatus n	0.045	0.021	0.021	0.023	0.000	0.000	0.016	0.004
881X Res: Photographic apparatus and equipment,	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!

882 Photographic & cinematographic supplies	0.022	0.036	0.000	0.000	0.000	0.000	0.000	0.000
8821 Chemical products & flashlight materials	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8822 Photographic film,plates,paper	0.022	0.036	0.000	0.000	0.000	0.000	0.000	0.000
882X Res: Photographic & cinematographic suppli	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
883 Cinematograph film,exposed	-	-	-	-	-	-	-	-
8830 Cinematograph film,exposed	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
884 Optical goods	0.000	0.000	0.096	0.216	0.085	0.130	0.104	0.085
8841 Lenses,prisms,mirrors,other optical elemen	0.000	0.000	0.313	0.968	0.126	0.602	0.667	0.170
8842 Spectacles and spectacle frames	0.000	0.000	0.000	0.081	0.076	0.047	0.000	0.000
884X Res: Optical goods,n.e.s.	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
885 Watches and clocks	0.851	0.520	0.608	0.646	0.195	0.198	0.071	0.139
8851 Watches,watch movements and cases	0.000	0.000	0.000	0.000	0.000	0.188	0.000	0.000
8852 Clocks,clock movements and parts	0.787	0.688	0.928	0.804	0.238	0.201	0.100	0.421
885X Res: Watches and clocks	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
88X Res: Photographic apparatus,optical goods,	-	-	-	-	-	-	-	-
88XX Res: Photographic apparatus,optical goods,	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
89 Miscellaneous manufactured articles	0.592	0.595	0.409	0.758	0.938	0.325	0.345	0.283
892 Printed matter	0.967	0.933	0.320	0.265	0.605	0.228	0.214	0.333
8921 Books,pamphlets,maps and globes,printed	0.749	0.608	0.353	0.392	0.129	0.200	0.245	0.247
8922 Newspapers journals,periodicals	0.000	0.000	0.000	0.448	0.109	0.040	0.021	0.004
8924 Picture postcards,greeting cards	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8925 Maps, greeting cards music, printed	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8928 Printed matter,n.e.s.	0.530	0.519	0.348	0.054	0.131	0.407	0.309	0.691
892X Res: Printed matter	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
893 Articles of materials	0.419	0.478	0.394	0.358	0.325	0.156	0.259	0.226
8931 Art.for the conveyance or packing of goods	0.575	0.767	0.464	0.301	0.497	0.368	0.381	0.310
8932 Sanitary or toilet art.of materials of div	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8933 Ornamental art.and objects of mat.of div.5	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8935 Art.of electric lighting of materials of d	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8939 Miscellaneous art.of materials of div.58	0.346	0.322	0.368	0.392	0.222	0.072	0.169	0.151
893X Res: Articles of materials described in di	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
894 Baby carriages,toys,games and sporting goods	0.476	0.433	0.307	0.111	0.330	0.952	0.148	0.138
8941 Baby carriages,and parts	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8942 Children s toys,indoor games,etc.	0.710	0.561	0.416	0.171	0.153	0.116	0.166	0.097
8946 Non	0.000	0.000	#DIV/0!	0.000	0.000	0.039	0.000	0.993
8947 Other sporting goods and fairground amusem	0.400	0.377	0.195	0.050	0.086	0.044	0.000	0.000
894X Res: Baby carriages,toys,games and sportin	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
895 Office and stationery supplies	0.305	0.000	0.426	0.181	0.310	0.317	0.560	0.277
8951 Office and stationery supplies,of base met	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8952 Pens,pencils and fountain pens	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8959 Other office and stationery supplies	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
896 Works of art,collectors pieces & antiques	0.035	0.296	0.173	0.030	0.593	0.186	0.328	0.225
8960 Works of art,collectors pieces & antiques	0.035	0.296	0.173	0.030	0.593	0.186	0.328	0.225
897 Jewellery,goldsmiths	0.325	0.200	0.599	0.460	0.683	0.473	0.580	0.455
8972 Imitation jewellery	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8973 Jewellery of gold,silver or platinum	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8974 Other articles of precious metal	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
898 Musical instruments,parts and accessories	0.199	0.658	0.186	0.051	0.057	0.112	0.096	0.036
8981 Pianos and other string musical instrumts	0.000	0.000	0.000	0.500	0.095	0.347	0.740	0.000
8982 Other musical instruments of 898.1	0.476	0.341	0.941	0.000	0.262	0.057	0.123	0.313
8983 Gramophone records and sim.sound recording	0.207	0.759	0.077	0.043	0.037	0.014	0.043	0.031
8989 Parts of and accessories for musical instr	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
898X Res: Musical instruments,parts and accesso	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
899 Other miscellaneous manufactured articles	0.060	0.102	0.170	0.344	0.252	0.260	0.611	0.341
8991 Art.& manuf.of carving or moulding materia	0.933	0.000	0.000	0.609	0.545	0.000	0.000	0.706

8993 Candles,matches,pyrophoric alloys etc.	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8994 Umbrellas,parasols,walking sticks,parts	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
8996 Orthopaedic appliances,surgical belts and	0.000	0.000	0.000	0.000	0.000	0.000	0.051	0.676
8997 Basketwork,wickerwork etc. of plaiting mat	0.684	0.393	0.678	0.803	0.410	0.271	0.211	0.125
8998 Small	0.012	0.049	0.108	0.284	0.341	0.325	0.815	0.141
8999 Manufactured goods,n.e.s.	0.000	0.000	0.000	0.000	0.196	0.237	0.163	0.286
899X Res: Other miscellaneous manufactured arti	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!
89X Res: Miscellaneous manufactured articles	-	-	-	-	-	-	-	-
9 Commodities & trans. not classified	0.548	0.219	0.693	0.021	0.062	0.326	0.679	0.101
93 Special transactions & commodities	0.543	0.215	0.803	0.007	0.000	0.214	0.887	0.010
931 Special transactions & commodities	0.543	0.215	0.803	0.007	0.000	0.214	0.887	0.010

## Appendix C

Top IIT growth performers

**SADC: growth in average IIT for two consecutive periods (1991-1993 and 1994-1996)**

<b>SITC Category</b>	<b>Growth</b>	<b>Rank</b>
00-Live animals chiefly for food	405.7194	2
01-Meat and meat preparations	139.7371	8
12-Tobacco and tobacco manufactures	324.7843	3
23-Crude rubber	153.9804	7
42-Fixed vegetable oils and fats	114.6147	10
51-Organic chemicals	412.8922	1
53-Dyeing,tanning and colouring materials	116.2893	9
71-Power generating machinery and equipment	252.795	5
73-Metalworking machinery	263.9948	4
94-Animals, live, n.e.s., incl. zoo-animals	194.0194	6

**Malawi: Growth in average IIT for two consecutive periods (1991-1993 and 1994-1996)**

<b>SITC Category</b>	<b>Growth</b>	<b>Rank</b>
06-Sugar, sugar preparations and honey	178.2197	6
12-Tobacco and tobacco manufactures	1854.22	1
62-Rubber manufactures	131.9778	8
65-Textile yarn, fabrics, made-up part., related products	103.6411	10
69-Manufactures of metal	131.1873	9
72-Machinery specialized for particular industries	1068.884	2
74-General industrial machinery & equipment	245.6268	5
78-Road vehicles (incl. air cushion vehicles)	151.1033	7
79-Other transport equipment	361.4026	4
85-Footwear	524.2645	3

**Mauritius: Growth in average IIT for two consecutive periods (1991-1993 and 1994-1996)**

<b>SITC Category</b>	<b>Growth</b>	<b>Rank</b>
09-Miscel. edible products and preparations	65.26487	9
25-Pulp and waste paper	54.44015	10
26-Textile fibres (except wool tops)	130.9647	7
54-Medicinal and pharmaceutical products	491.9671	1
58-Artif. resins, plastic mat., cellulose esters	190.0222	2
63-Cork and wood manufactures (excl. furniture)	167.4637	3
64-Paper, paperboard, artic. of paper, paper-pulp	143.5213	4
65-Textile yarn, fabrics, made-up part., related products	139.088	6
84-Articles of apparel and clothing accessories	142.8888	5
87-Professional, scientific & controlling instruments	124.7026	8

**Mozambique: Growth in average IIT for two consecutive periods (1991-1993 and 1994-1996)**

<b>SITC Category</b>	<b>Growth</b>	<b>Rank</b>
59-Chemical materials and products	239.2224	10
65-Textile yarn, fabrics, made-up part., related products	385.1574	9
66-Non-metallic mineral manufactures	979.066	5
67-Iron and steel	10578.17	1
69-Manufactures of metal	4055.972	3
72-Machinery specialized for particular industries	2839.146	4
77-Electrical machinery, apparatus & appliance	510.1438	8
78-Road vehicles (incl. air cushion vehicles)	817.2265	6
82-Furniture and parts thereof	702.9451	7
89-Miscellaneous manufactured articles	4881.412	2

**Zambia: Growth in average IIT for two consecutive periods (1991-1993 and 1994-1996)**

<b>SITC Category</b>	<b>Growth</b>	<b>Rank</b>
06-Sugar, sugar preparations and honey	182.4242	10
07-Coffee, tea, cocoa, spices, manufactures there	305.5783	6
26-Textile fibres (except wool tops)	219.9493	8
28-Metalliferous ores and metal scrap	764.3767	2
54-Medicinal and pharmaceutical products	586.346	4
69-Manufactures of metal	303.4387	7
71-Power generating machinery and equipment	318.5487	5
72-Machinery specialized for particular industries	662.4649	3
77-Electrical machinery, apparatus & appliance	1360.657	1
79-Other transport equipment	211.8497	9

**Zimbabwe: Growth in average IIT for two consecutive periods (1991-1993 and 1994-1996)**

<b>SITC Category</b>	<b>Growth</b>	<b>Rank</b>
02-Dairy products and birds' eggs	532.1092	6
09-Miscel. edible products and preparations	647.3612	4
12-Tobacco and tobacco manufactures	1132.809	3
33-Petroleum, petroleum products and related m	1158.086	2

51-Organic chemicals	2611.109	1
71-Power generating machinery and equipment	261.6112	10
73-Metalworking machinery	301.7748	9
79-Other transport equipment	408.8854	7
93-Special transactions & commodities	535.1014	5
94-Animals, live, n.e.s., incl. zoo-animals	318.9524	8